



# Annual Meeting Participant Disclosures

A

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**Soon-Phaik Chee, MD:** Alcon Laboratories, Inc.: C,L; Carl Zeiss Inc: C; Hoffman La Roche, Ltd.: L,S; Hoya Corporation: S; Johnson & Johnson Vision: L,S; Kowa American Corporation: L; Leica Microsystems: C,S; Santen, Inc.: L; Ziemer Ophthalmics AG: C,L,S

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**Howard Chen, MD:** None;

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**Jessica Chen, MD:** None;

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**Royce W Chen MD:** Alcon Laboratories, Inc.: C; Carl Zeiss Meditec: C

**Sherleen Huang Chen MD:** None;

**Albert Y Cheung, MD:** Moya Ocular: PS; Sight Sciences, Inc.: C; Tarsus Pharmaceuticals: C

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**Tsun-Kang Chiang, MD:** None;  
**Ijeoma S Chinwuba, MD:** None;  
**Cynthia S Chiu MD FACS:** None;  
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**Daniel S Choi, MD:** Glaukos Corporation: L; Kala Pharmaceuticals, Inc.: C  
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**Amy S Chomsky MD:** None;  
**Kelvin Kam Lung Chong, MD:** None;  
**Charlene Choo, MD:** None;  
**Neil T Choplin MD:** None;  
**Vikas Chopra MD:** None;  
**Netan Choudhry, MD:** Abbvie: C; Alcon Laboratories, Inc.: C; Allergan, Inc.: C,L; Apellis Pharmaceuticals, Inc.: C; Bayer: C,L,S; Carl Zeiss Meditec: C,S; Hoffman La Roche, Ltd.: C; Johnson & Johnson: L; Optos, Inc.: C,L; Topcon Medical Systems Inc.: C,L; Viatris: C  
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**Tuhin Chowdhury, MD:** None;  
**Robert M Christiansen, MD, FACS:** None;  
**Stephen P Christiansen MD:** Iveena Delivery Systems: C; Laboratoires Théa: C  
**Alex Christoff, CO:** None;  
**Rao V Chundury, MD:** Horizon Therapeutics Plc: C  
**Jessica B Ciralsky, MD:** None;  
**Robert A Clark, MD:** CooperVision, Inc.: C; Vyluma Inc.: C  
**John L Clements MD:** None;  
**William S Clifford, MD:** Jellisee Ophthalmics: PS  
**Amy Grossman Coburn, MD:** None;  
**Jack A Cohen, MD, FACS:** None;  
**Samuel Cohen, BS:** None;  
**Kathryn A Colby, MD, PHD:** Kowa American Corporation: S; WL Gore and Associates: C  
**Charles A. Cole, MD:** Lensgen: PS  
**Anne Louise Coleman, MD, PHD:** Alcon Laboratories, Inc.: L  
**Megan E Collins, MD:** None;  
**Michael J Collins MD FACS:** Bausch + Lomb: C  
**Russell L Collins, COA, COT:** None;  
**D. Michael Colvard MD:** None;  
**Marcus H Colyer, MD:** Focus Vision Supplements: PS,EE  
**Christopher J Compton, MD:** Horizon Therapeutics Plc: C  
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**David Locke Cooke, MD:** None;  
**Wayne T Cornblath, MD:** None;  
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**Zelia M Correa, MD, PHD:** Castle Biosciences, Inc.: C  
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**Jennifer Cosey:** Eagle Associates, Inc.: PS  
**Fiona E Costello MD:** Alexion Pharmaceuticals: C; HealioLive: L; Horizon Therapeutics Plc: C; Novartis Pharma AG: L; Sanofi: L; Vindico: L  
**Natario L Couser, MD:** ELSEVIER: P; National Cancer Institute/Children's Oncology Group: S; PCORI Advisory Panel on Rare Disease: C; Retrophin, Inc.: S  
**David A Crandall MD:** None;  
**E Randy Craven MD:** Abbvie: EE



**Elizabeth A Cretara, MD:** Allergan, Inc.: C  
**Jason N Crosson, MD:** SLACK: P  
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## D

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**Lora R Dagi Glass, MD:** Sling, Inc.: C  
**Jeffery Daigrepont:** None;  
**Elizabeth A Dale, MD:** Sight Sciences, Inc.: L  
**Lauren A Dalvin, MD:** Leonard and Mary Lou Hoeft Career Development Award Fund: S; National Cancer Institute: S; National Center for Advancing Translational Science (NCATS): S  
**Mary K Daly MD:** mepism: EE,PS  
**Helen V Danesh-Meyer, MD, PHD, FRANZCO:** Alcon Laboratories, Inc.: L,S; Glaukos Corporation: L  
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**Lional Raj Daniel Raj Ponniah, MD:** None;  
**Nataliya Danylkova, MD:** None;  
**Carl J Danzig MD:** Abbvie: C; Adverum: C,S; Alexion: S; Bayer Healthcare Pharmaceuticals: S; DORC International, bv/Dutch Ophthalmic, USA: C; GENENTECH: C,L,S; Gyroscope Therapeutics: S; Heidelberg Engineering: C; Iveric Bio: C,S; Kodiak: S; Novartis Pharma AG: C,L,S; Regeneron Pharmaceuticals, Inc.: C,S; Regenxbio: S; Roche Pharmaceuticals: S; Unity Biotechnology: S  
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**Sujata Das, MD:** None;  
**Taraprasad Das MD:** None;  
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**Stefanie L Davidson MD:** None;  
**Alexander S Davis, MD:** None;  
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**Sheraz M Daya, MD:** Allotex: S; Bausch + Lomb: C,L,S; Carl Zeiss Meditec: C; Excellens: C,SO; Infinite Medical Ventures: C,EO; Johnson & Johnson Vision: S; Lumenis Vision: C,L; Nidek Incorporated: C; Ocuphire: C; Oyster Point Pharma: C; Physiol: C,L; PRN Physician Recommended Nutraceuticals: C,SO; Tarsus Pharmaceuticals: C; ViaLase Inc: C  
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**Arthur L De Gennaro:** None;  
**Michael De Guzman, DO:** None;  
**Sara De La Rosa, MD:** None;  
**Vincent P de Luise MD FACS:** None;  
**Don Julian De Silva, MD, MBBS:** None;  
**Jordan D Deaner, MD:** Alimera Sciences, Inc.: C; Eyepoint Pharmaceuticals, Inc.: C; Regeneron Pharmaceuticals, Inc.: C  
**Vaidehi Shradha Dedania, MD:** Character Bio: C; EyePoint: C; GENENTECH: C; Iveric Bio: C; Spark Therapeutics, Inc.: C  
**Steven J Dell, MD:** AcuFocus, Inc.: C; Allergan, Inc.: C; Bausch + Lomb: C,US; Icare USA, Inc.: C,L,S; Johnson & Johnson Vision: C; Lenz: SO,PS; Lumenis Vision: C,L,S; Ocular Therapeutix: S,C; Optical Express AG: C; RxSight Inc: C,PS,SO  
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**Dimitri D Dementiev MD:** None;  
**David L Demill, MD:** None;  
**Hakan Demirci, MD:** Aura Biosciences, Inc.: C; Castle Biosciences, Inc.: C  
**Sophie X Deng MD PhD:** Amgen Inc: C; california Institute for Regenerative Medicine: S; Cellusion: C; Claris Biotherapeutics: C; Kala

Pharmaceuticals, Inc.: C; Kowa Research Institute, Inc: C; Novartis Pharma AG: C

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**Eva DeVience, MD:** None;

**Steven H Dewey MD:** Johnson & Johnson Vision: C; MicroSurgical Technology: P

**Deepinder K Dhaliwal, MD:** Allergan, Inc: C; Glaukos Corporation: S; Haag-Streit Group: C; Johnson & Johnson Vision: C; Kowa American Corporation: S; LENZ Therapeutics: C; Novartis: C, S; Noveome: S; Oyster Point Pharma: C; STAAR Surgical: C; TearSolutions: C; Trefoil Therapeutics: C

**Hardeep S Dhindsa MD:** None;

**Anna Luisa Di Lorenzo, MD:** None;

**Maura Di Nicola, MD:** EyePoint: C

**Burkhard Dick MD:** AcuFocus, Inc.: C,SO; Bausch + Lomb: L; EuroEyes: C; Johnson & Johnson Vision: C; Oculus Surgical, Inc.: P; RxSight Inc: C

**Arjun Dirghangi, MD, MHS:** National Association of Chronic Disease Directors: S; Scanoptix: PS,P,EE; Virginia Department of Health: S

**Martin Dirisamer, MD:** Custom Surgical: PS

**Lauren C Ditta, MD:** None;

**Ali R Djalilian MD:** Kala Pharmaceuticals, Inc.: C; Novartis, Alcon Pharmaceuticals: C

**Anna T Do, MD:** Abbvie: L

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**John F Doane, MD:** Carl Zeiss Meditec: C; Iveena Delivery Systems: PS; LENZ Therapeutics: C; RxSight Inc: SO,C

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**Sean P Donahue, MD, PHD:** GenSight Biologics: C; Olleyes Inc: C,PS

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**Syriil Dorairaj, MD:** IRIDEX: S; New World Medical, Inc.: S

**Pavle Doroslovacki, MD:** None;

**Jefferson J Doyle, PHD, MBBS, MHS:** Conquering Gyrate Atrophy Foundation: S; Knights Templar Eye Foundation, Inc.: S; Marfan Foundation: S

**Arlene V Drack, MD:** InVision2020: S; Knights Templar Eye Foundation, Inc.: C; TeamedOn: C

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**Alina V Dumitrescu, MD:** Digital Diagnostics Inc.: PS; Janssen Pharmaceuticals, Inc.: C; reVision Therapeutics, Inc.: C

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**Andrew Tien Duong, MD:** Alcon Laboratories, Inc.: L

**William J Dupps, MD PhD:** Alcon Laboratories, Inc.: C; Cleveland Clinic Innovations: P

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**Georges M Durr, MD:** Alcon Laboratories, Inc.: C,L; Allergan, Inc.: C,L; Avisi Technologies Inc: C; Bausch + Lomb: C; Glaukos Corporation: C,L; Ivantis, Inc.: C,L; Johnson & Johnson Vision: L; Nova Eye MD, Inc.: L; Santen, Inc.: C,L

**Daniel S Durrie MD:** 2EyeVision: C,SO; AcuFocus, Inc.: PS; Alcon Laboratories, Inc.: C; Concierge Key Health, LLC: PS; Eyedetec Medical, Inc.: SO; Gebauer Medizintechnik GmbH: C; Glaukos Corporation: US,SO; Hoopes Durrie Rivera Research Center: C; iOR Holdings: PS; iOR Partners, LLC: E,PS; Johnson & Johnson Vision: C; Kiara Pharmaceuticals: C,SO; RxSight Inc: SO; SCHWIND Eye-tech-Solutions GmbH: C; STAAR Surgical: C; Strathspey Crown LLC: PS

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## E

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**Anja K Eckstein, Sr, MD, PHD, FEBO:** Hoffman La Roche, Ltd.: S; Horizon: S; Immunovant, Inc.: S; Novartis: S; Sanofi: L; Sling: S

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**Jane C Edmond, MD:** senseye: C

**Beth Edmunds, MD, PHD:** None;

**Deepak Paul Edward MD:** Abbvie: C; Takeda: C

**Allen Eghrari MD:** LuckyVision: PS; Treyetech: PS

**Justis P Ehlers, MD:** Adverum: C,S; Aerpio: C,S; Alcon Laboratories, Inc.: C,S; Allegro Ophthalmics, LLC: C; Allergan, Inc.: C,S; Apellis Pharmaceuticals, Inc.: C; Beyeonics Surgical, Ltd.: C,S; Bioptigen, Inc.: P; Boehringer Ingelheim: C,S; Carl Zeiss Meditec: S,C; Exegenesis: C; GENENTECH: C,S; Iveric Bio: C,S; Janssen Pharmaceuticals, Inc.: C; Leica Microsystems: P; Novartis Pharma AG: C,S; Ophthalmics: C; Perceive Biotherapeutics: C,S; Regeneron Pharmaceuticals, Inc.: C,S; REGENXBIO: C; Roche Pharmaceuticals: C,S; Stealth Biotherapeutics: C,S; Thrombogenics: C,S

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**Christian El-Haddad, MD:** None;

**Andrew W Eller MD:** None;

**Anna L Ells MD:** None;

**Valerie I Elmalem, MD:** Horizon Therapeutics Plc: C,L

**Parisa Emami Naeini, MD:** Bausch + Lomb: C; Eyepoint: C

**April Enger, MD:** None;

**Laura B Enyedi, MD:** Cooper Vision: C; Novartis: C; Ocular Therapeutix: S; Sophia Pharma: L

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**K. David Epley, MD:** Abbvie: US; Luminopia: C; MEDNAX Services Pediatrix Medical Group, Inc.: SO,E,PS; Vyluma: C

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**Randy J Epstein MD:** Alcon Laboratories, Inc.: C,L

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**Malvina B Eydelman MD:** None;

## F

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**Kenneth C Fan, MD:** Eyepoint: C

**Marybeth C.K. Farazdaghi, MD:** None;

**Michael A Farbowitz, MD:** Lumenis Vision: C

**Marjan Farid MD:** AcuFocus, Inc.: C; Alcon Laboratories, Inc.: C; Alderya Therapeutics, Inc.: C; Allergan, Inc.: C; Bausch + Lomb: C; Bio-Tissue, Inc.: C; Carl Zeiss Meditec: C; CorneaGen: C; Johnson & Johnson Vision: C; Kala Pharmaceuticals, Inc.: C,US; Novartis, Alcon Pharmaceuticals: C; Orasis Pharmaceuticals Inc: C; Oyster Point Pharma: C; Sun Ophthalmics: C; Tarsus Pharmaceuticals: C

**Asim V Farooq, MD:** Ambrx: C; Amgen Inc: C; AstraZeneca: C; Daiichi-Sankyo: C; Eisai: C; GlaxoSmithKline: C; Mythic Therapeutics: C; Sanofi: C; Seagen: C; Skye Bioscience: C

**Amani Fawzi, MD:** 3helix: C; Boehringer Ingelheim: C,S; juvenile diabetes research foundation: S; Medical Conference Planning International: L; National Institute of Health: S; Regeneron Pharmaceuticals, Inc.: C; regenxbio: C; Roche Pharmaceuticals: C; Vindico Medical Education: L

**Antonio Fea MD:** Abbvie: C; ELT Sight: C; Glaukos Corporation: C; iSTAR Medical: C; Ivantis, Inc.: C

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**Marianne E Feitl MD:** None;

**Brad H Feldman, MD:** None;

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**Matthew Timothy Feng, MD:** Alcon Laboratories, Inc.: US; Dompe: L,C; Ocular Therapeutix: US; OPHTEC: C; Sight Sciences, Inc.: C

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**Sandra Fernando Sieminski MD:** New World Medical, Inc.: L

**Helena Prior Filipe, MD:** None;

**Ann Caroline Fisher MD:** None;

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**Donald Calvin Fletcher, MD:** None;

**Michael J Fliotsos, MD:** None;

**George J Florakis MD:** Ironwood Medical Information Technologies: PS

**Brian E Flowers MD:** Alcon Laboratories, Inc.: C,S; Eyenovia, Inc: C; Glaukos Corporation: C,S; Iantreck: C,S; iSTAR Medical: C,S; Ivantis, Inc.: C,S; New World Medical: C,S; Nicox: S; Santen, Inc.: C,S; Sight Science: C,S

**Jim Flynn:** ONEFIRE: C

**Rajesh Fogla, MD, FRCS:** None;

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**Bruno M Fontes, MD:** Alcon Laboratories, Inc.: C,L; Johnson & Johnson Vision: C,L

**C. Stephen Foster, MD:** None;

**Jill Annette Foster, MD, FACS:** Horizon Therapeutics Plc: C; Tarsus Pharmaceuticals: C

**Tamara R Fountain, MD:** RxSight Inc: C,US; Sight Sciences, Inc.: C,US

**Bradley Dean Fouraker, MD:** Alcon Laboratories, Inc.: C,L

**Nicole R Fram, MD:** Alcon Laboratories, Inc.: C; Aurion Biotechnology: C; Avellino Labs: C; Beaver-Visitec International, Inc.: L; Carl Zeiss Meditec: C, L, S; CorneaGen: C, L, S, O; Glaukos Corporation: L; Johnson & Johnson Vision: L, C; LENSAR: C; Ocular Science: SO, C; Ocular Therapeutix: S; Orasis Pharmaceuticals Inc: C, SO; RxSight Inc: L, C; Vital Tears: L

**Courtney E Francis, MD:** None;

**Benjamin J Frankfort MD PhD:** Clayton Foundation for Research: S; Glaucoma Research Foundation: S

**Suzanne K Freitag MD:** ASPEN: C; Horizon Therapeutics Plc: C; Immunovant, Inc.: C; Lassen : C; Medtronic: C; Poriferous, LLC: C,P; sling: C; Springer: P; viridian: C; WL Gore and Associates: C

**K Bailey Freund MD:** Carl Zeiss Meditec: C; Heidelberg Engineering: C; Nidek, Inc.: C; Novartis Pharma AG: C; Regeneron Pharmaceuticals, Inc.: C

**David S Friedman, MD, PHD, MPH:** Abbvie: C; Life Biosciences: C; THEA: L

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**Traci Fritz, COE, OCS:** None;

**Roger C Furlong, MD:** None;

## G

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**Parag D Gandhi, MD, FACS:** AO Foundation: L; Horizon Therapeutics Plc: C,L; ROM Tech: PS

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**Christopher Gappy MD:** None;

**Matthew F Gardiner MD:** Novartis, Alcon Pharmaceuticals: C; UpToDate Inc.: P

**Prashant Garg MD:** Department of Biotechnology, Government of India: S; Indian Council of Medical Research: S; Medical Research Council, UK: S; Santen, Inc.: C

**Sumit Garg MD:** Alderya Therapeutics, Inc.: C; Allergan, Inc.: C; Avellino Labs: C; Beaver-Visitec International, Inc.: C; Carl Zeiss Meditec: C; Centricity Vision: C; CorneaGen: C; Dompe: C; Expert Opinion: C,SO; ForSight Robotics: C,SO; Glaukos Corporation: C; Hoya: C; Johnson & Johnson Vision: C; Kala Pharmaceuticals, Inc.: C; LensGen Inc: C,SO; New World Medical Inc: C; Novartis Pharma AG: C; Ocutrx Vision Technologies, LLC: SO; Oyster Point Pharma: C; Samsara Vision: C; SightSciences: C; Spyglass Pharma: C,SO; Tarsus Pharmaceuticals: C,SO; Trefoil: C; Visus Therapeutics Inc: C,SO

**Sunir J Garg, MD, FACS:** Allergan, Inc.: C; Apellis Pharmaceuticals, Inc.: S; Bausch + Lomb: C; Boehringer Ingelheim: C,S;

Coherus: C; Johnson & Johnson: C; Kodiak: S; Merck Manual: C; NGM Bio: S; Regeneron Pharmaceuticals, Inc.: S

**Andy Garrard:** Medical Management Consultants, Inc.: EO

**Gus Gazzard, FRCOphth, MA, MBBCHIR, MD:** Alcon Laboratories, Inc.: C,L; Allergan, Inc.: C,L; Bausch + Lomb: L; BELKIN Laser Ltd: C; Carl Zeiss Meditec: C; Elios: C,L; Ellex: L; GENENTECH: C; Glaukos Corporation: C,L; Haag-Streit Group: L; Ivantis, Inc.: C,L; Lumenis Vision: L; McKinsey: C; Merck & Co., Inc.: C,L; Reichert, Inc.: C; Ripple: C; Santen, Inc.: C; Sight Sciences, Inc.: C; Thea: C,L; ViaLase Inc: C; Visufarma: C,L

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**Steven Gedde, MD:** None;

**Carolina Gentile, MD:** None;

**Ronald C Gentile MD:** Acucela, Inc.: S; Alcon Laboratories, Inc.: C; DRCR.net: S; GENENTECH: S; GlaxoSmithKline: S; Juvenile Diabetes Research Foundation: S; National Eye Institute: S; New York Eye and Ear Infirmary of Mount Sinai: S; Notal Vision, Inc.: S; Quark Pharmaceuticals: S; Regeneron Pharmaceuticals, Inc.: S; Unity Biotechnology: S

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**Elena Geraymovych MD:** Carl Zeiss Meditec: C

**JoAnn A Giacconi, MD:** Light Touch: C; MediPrint: SO,C

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**Suzanne Gilbert PhD MPH:** None;

**Mark C Gillies, MD PhD:** Abbvie: C; Apellis Pharmaceuticals, Inc.: C,S; Bayer Healthcare Pharmaceuticals: C,L,S; Novartis Pharmaceuticals: C,L,S; Roche Diagnostics: C,S

**Michael C Giovingo, MD:** IRIDEX: C; Santen, Inc.: S

**Ryan Gise, MD:** None;

**Robert Gizicki, MD:** Abbvie: C,L; Alcon Laboratories, Inc.: C,L; Apellis Pharmaceuticals, Inc.: C; Bayer Healthcare Pharmaceuticals: C,L; Biogen International GmbH: C; Hoffman La Roche, Ltd.: C,L

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**Kyle J Godfrey, MD:** None;

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**Kenneth M Goins MD:** None;

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**Scott M Goldstein MD:** None;

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**Dan S Gombos MD:** 3T ophthalmics: C; Adopt A Scientist: S; Aura Biosciences, Inc.: C; Castle Biosciences, Inc.: C; Child Onc Group: S; Houseman/Wilkins Ophthalmological Foundation: S; Immunocore: C; Lois Kuss Fund for Glaucoma: S; Seagen: C

**Jose Gomes, MD:** Alcon Laboratories, Inc.: L,S; Allergan Medical Affairs: C,L; Bausch + Lomb: C; CAPES: S; Celebrim: C; Cnpq: S; Dry Com: C,L; EMS: C; Fapesp: S; Genon: L; Johnson & Johnson: C,L; Latinofarma/Cristália: C,L; Mediphacos: C; Novartis: C; Ofta: C,L,S

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**Thomasine N Gorry MD:** Incyte: E

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**Larissa Gouvea MD:** None;

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**Raj K Goyal MD MPH:** Abbvie: S; Glaukos Corporation: S  
**Alana L Grajewski MD:** Virtual Vision: EO  
**David B Granet, MD:** AAP: P; Diopsys, Inc.: C; Santen, Inc.: L  
**Enrique O Graue Hernandez MD:** None;  
**Laura K Green, MD:** None;  
**Mark J Greenwald MD:** None;  
**Ninel Z Gregori, MD:** AGTC: S; Biogen MA, Inc.: S; Bionic Vision Technologies Pty Ltd: C; BlueRock Therapeutics : C; Endogena Therapeutics: S; Gyroscope Therapeutics: C,S; Health Advances: C; Nanoscope: S; Ocugen Therapeutics: S  
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**Mark Greiner, MD:** S5G Therapeutics, Inc.: PS  
**Dilraj Singh Grewal, MD:** Allergan, Inc.: C; EyePoint Pharmaceuticals: C; GENENTECH: C; Iveric Bio: C; Regeneron Pharmaceuticals, Inc.: C  
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**Seanna R Grob, MD:** None;  
**Ronald L Gross MD:** Aerie Pharmaceuticals, Inc.: C,L; Glaukos Corporation: C; Intelligent Retinal Imaging Systems, LLC: C,PS,SO; Mati Therapeutics: S; Nicox: S  
**Andrzej Grzybowski, MD:** Alcon Laboratories, Inc.: S; Bausch + Lomb: S; Carl Zeiss Meditec: S; Essilor Instruments: S; Johnson & Johnson Vision: S; Ocustar: S; Pfizer, Inc.: L; Polpharma: L; Teleon: S; THEA: L; Viatrix: S  
**Lalita Gupta, MD:** None;  
**Omesh P Gupta, MD:** Alcon Laboratories, Inc.: C  
**Preeya K Gupta MD:** Alcon Laboratories, Inc.: C; Aldeyra Therapeutics Inc: C; Allergan, Inc.: C; Azura Ophthalmics: C,SO; Bausch + Lomb: C; Dompe: C; Expert Opinion: C,SO; HanAll BioPharma: C; Johnson and Johnson Vision: C; Kala Pharmaceuticals, Inc.: C; LENSAR: C; New World Medical Inc: C; Novartis Pharma AG: C; Ocular Science: C,SO; Ocular Therapeutix: C; Orasis Pharmaceuticals Inc: C,SO; Oyster Point Pharma: C,SO; Sight Sciences, Inc.: C; Spyglass: C,SO; Sun Pharmaceutical Industries Inc: C; Surface: C,SO; Tarsus Pharmaceuticals: C,SO; Tear Lab: C; TearClear: C,SO; TissueTech, Inc.: C; Trukera Medical: C; Visant: SO; Visionology: C,SO; Zeiss Carl Ltd.: C  
**Suresh Kumar Gupta, MD, MBBS:** None;  
**Francisco J Gutierrez-Carmona MD PhD:** None;

## H

**Scott Haber:** None;  
**Larissa A Habib, MD:** None;  
**Alexander Hacopian, MD:** Allergan Medical Affairs: C  
**Ramez I Haddadin, MD:** Pandorum Technologies: C  
**Farhad Hafezi, FARVO, MD, PHD:** EMAGine AG: P; Light for Sight Foundation: S; SCHWIND Eye-tech-Solutions GmbH: S; Velux Foundation: S  
**Paul Hahn MD PhD:** Alimera Sciences, Inc.: C; Allergan, Inc.: C; Apellis Pharmaceuticals, Inc.: C,L; DORC International, bv/Dutch Ophthalmic, USA: C; EyePoint Pharmaceuticals: C; GENENTECH: C,L  
**Kathryn M Haider MD:** None;  
**Edwin T Haines, MA:** None;  
**Joseph Hallak PhD OD:** None;  
**David Rex Hamilton, MD:** Carl Zeiss Meditec: C; Johnson & Johnson Vision: C  
**Pedram Hamrah MD:** CooperVision, Inc.: S; Dompe: C,S; Eyegate Pharmaceuticals, Inc.: US; Kala Pharmaceuticals, Inc.: C; NovaBay Pharmaceuticals: US; Novaliq GmbH: C; Novartis Pharma AG: C,S; Noveome: S,PS; Ocular Therapeutix: S; OKYO: C,S; Oyster Point Pharma: C,S; Santen, Inc.: C  
**Sheryl M Handler MD:** None;  
**Sadeer B Hannush MD:** Kowa American Corporation: C  
**Eric D Hansen, MD:** None;  
**J William Harbour, MD:** Aura Biosciences, Inc.: C; Cancer Prevention and Research Institute of Texas: S; Castle Biosciences, Inc.: C; Immunocore: C; National Institutes of Health: S; Washington University In St. Louis: P  
**David R Hardten, MD:** Dompe: L; ESI: PS; Glaukos Corporation: C,SO; Johnson & Johnson: C; MicroOptx, Inc.: C; Minnesota Eye Consultants: E,PS; OSD Innovations, LLC: PS; Sightpath Medical: C; UVP: E,PS



**Aravind Haripriya, MBBS:** None;  
**Mona Harissi-Dagher MD:** None;  
**Clio A Harper, III, MD:** Pr3vent: PS  
**David J Harris Jr MD FACS:** None;  
**Linda D Harrison, PHD:** None;  
**Collin Hart:** None;  
**John C Hart, MD FACS:** None;  
**Mary Elizabeth Hartnett, MD, FACS:** Knights Templar Eye Foundation, Inc.: C; Lippincott Williams & Wilkins: P; NIH, NEI, OHEC: S; patent: P; Regeneron Pharmaceuticals, Inc.: C,S  
**Morris E Hartstein, MD:** Springer: P  
**Adam S Hassan MD:** None;  
**Vivienne S Hau, MD, PHD:** adverum: S; Alimera Sciences, Inc.: S; GENENTECH: S; Regeneron Pharmaceuticals, Inc.: S; regenxbio: S; valo: S  
**Jaclyn M Haugsdal, MD:** None;  
**Mingguang He, MD PhD:** Eyerising International Pty Ltd: PS,P; Eyerising, Suzhou Xuanjia Optoelectronics Technology: PS,P  
**Paul R Healey, MBBS:** Allergan, Inc.: C; NHMRC: S; ONL : I; PolyActiva Pty Ltd: I  
**Gregg Heatley, MD:** VisionAid: C,PS  
**Melania Hebert, MD:** Bayer Healthcare Pharmaceuticals: S; Fighting Blindness Canada: S; Vision Health Research Network: S  
**Gena Heidary, MD, PHD:** None;  
**Jeffrey S Heier, MD:** 4DMT: C; Abpro,: C; Adverum: C,US; Affamed: C; AGTC: C; Akouos: C; Alderya Therapeutics, Inc.: US; Allegro Ophthalmics, LLC: C,SO; Annexon: C,S; Apellis Pharmaceuticals, Inc.: C,S; Asclepix: C,S; Aviceda: C,SO; Bausch + Lomb: C; Bayer: S; Biovisics: C; Clearside Biomedical, Inc.: C; Curacle: C,S; DTx: C,SO; GENENTECH: C,S; Glaukos Corporation: C; Gyroscope Therapeutics: C,S,SO; Immunogen: C; Iveric Bio: C,S; Janssen Pharmaceuticals, Inc.: C,S; jCyte: C,SO; Kodiak: S; Kriya: C; Nanoscope: C; NGM: C,S; Notal Vision, Inc.: C,S; Novartis: C,S; Ocular Therapeutix: C,US; Ocuphire: C,SO; Ocuterra Therapeutics: C; Olix : C; ONL Therapeutics: C; Palatin Technologies: C; Perceive Biotherapeutics: C,S; Ray Therapeutics: C; Regeneron Pharmaceuticals, Inc.: C,S; REGENXBIO: C,S; Retinal Medical AG: C; RevOpsis: C,PS; Stealth Biotherapeutics: C,S; Surrozen: C; Thea: C; Unity Biotherapeutics: C; Vanotech: C; Vinci: C,PS; Vitranu: SO  
**Laura J Heinmiller, MD:** None;  
**Jeffrey D Henderer, MD:** None;  
**Bonnie An Henderson, MD:** Alcon Laboratories, Inc.: C; Allergan, Inc.: C  
**Bradley S Henriksen, MD:** None;  
**Leon W Herndon Jr, MD:** Aerie Pharmaceuticals, Inc.: C; Alcon Laboratories, Inc.: C; Allergan, Inc: C, L; Elios: C; Equinox: C; GENENTECH: C; Glaukos Corporation: C, L; Graybug: C; New World Medical, Inc.: C, L; Ocular Therapeutix: C, S; Sight Sciences, Inc.: C  
**M Scott Hickman MD:** Ad Astra Eye Surgery: EO; Ad Astra Eye: EO; Healio: L; SEE International: E; The Kansas City Society of Ophthalmology and Otolaryngology: C  
**Tomomi Higashide MD PhD:** Alcon Japan Ltd.: L; Kowa Company, Ltd.: L; Novartis Pharma AG: L; Santen, Inc.: L; Senju Pharmaceutical Co.,Ltd.: L; Viatrix, Inc.: L  
**Eve J Higginbotham, MD:** None;  
**Diane M Hilal-Campo MD:** twenty/twenty beauty: EO  
**Jordan R Hill, MD:** None;  
**Kenneth S Himmel MD:** None;  
**Christoph R Hintschich, MD:** None;  
**Gary S Hirshfield, MD:** Northwell Health: E  
**Kenneth J Hoffer, MD, FACS:** Carl Zeiss Meditec: P; Escalon Medical Corp: P; Haag Streit USA: P; Heidelberg Engineering: P; Keeler-Volk-Accutome: P; Nidek, Inc.: P; Oculus, Inc.: P; Optopol Technology Sp. z o.o.: P; Tomey Corp.: P; Topcon Medical Systems Inc.: P; Ziemer Ophthalmics AG: P  
**Brent B Hoffman, II, MD:** None;  
**Richard S Hoffman, MD:** MicroSurgical Technology: C  
**John Bryan Holds, MD:** Cypris Medical: PS; ELSEVIER: P; Horizon Therapeutics Plc: L; Panbela Therapeutics: PS; Revance Therapeutics: US; Springer: P  
**Edward J Holland MD:** Alcon Laboratories, Inc: C,L; Aurion BioTech: C; Avellino Labs: C; CorneaGen: C; Expert Opinion: C  
**Simon P Holland MD:** Canadian Agency for Drugs and Technologies in Health: C; Claris-Bio: C; Novartis, Alcon Pharmaceuticals: C  
**Jonathan M Holmes MD:** National Institutes of Health: S

**Huck A Holz, MD:** None;

**Santosh G Honavar MD:** None;

**Augustine R Hong MD:** None;

**Sang H Hong MD:** Horizon Therapeutics Plc: L

**Joshua H Hou, MD:** Brightstar Therapeutics, Inc.: P,S,PS; MORIA: P

**Kourtney A Houser, MD:** Alcon Laboratories, Inc.: S; Allergan, Inc.: C; Avellino Labs: C; Bausch + Lomb: C,L; Carl Zeiss Meditec: C; Novartis, Alcon Pharmaceuticals: C; orasis: C; RVL Pharmaceuticals, Inc.: C; Sight Sciences, Inc.: C; Tarsus Pharmaceuticals: C

**John A Hovanesian MD:** AcuFocus, Inc.: C; Aerie Pharmaceuticals, Inc.: C; Alcon Laboratories, Inc.: C,L,US,S; Alicia Surgery Center: EO; Allegro Ophthalmics, LLC: C,PS; Allergan, Inc.: C,US; Avellino Labs: C; Azura Ophthalmics: C; Bausch + Lomb: C,L,S; BlephEX, LLC: C,L,PS; Carl Zeiss Meditec: C,L,S; Cloudbreak Therapeutics: C,PS; Cord, LLC: C,L,PS; ECR1: C; Equinox: C,PS; Eyedotec: C,L,PS; EyePoint: C,L,S; Glaukos Corporation: C,L; GlaxoSmithKline: C; Gobiquity: C,PS; Guardian Health Sciences: C,US; Harvard Eye Associates: EO; Ingenoeye: C,PS; Ivantis, Inc.: C; Johnson & Johnson Vision: C,L,US,S; Kala Pharmaceuticals, Inc.: C; Katena Products: C,L; MDbackline: C,P; Novalic: C; Novartis Pharma AG: C,US,S; Ocular Therapeutix: C,L,US; Oculus, Inc.: C; Omeros Corporation: C,L; On Point Vision: C,P; Orasis: C,PS; Reata: C,S; Refocus Group: C; Research InSight LLC: EO; ReVision Optics: C; RxSight Inc: C,US; Sarentis Ophthalmics: C,PS; Shire: C,L,S; Sight Sciences, Inc.: C,US; SightLife: C,PS; Sun Ophthalmics: C,L,S; Tear Clear: C,PS; TearLab Corporation: C,L; Versant Ventures: PS; Vindico Medical Education: C,L; Visionary Ventures Fund 1 and 2 and its investments: PS; Vista Research: C; Visus : C

**Jimmy Y Hu, MD:** Alcon Laboratories, Inc.: S

**Andrew Huang, MD:** None;

**Andrew J W Huang, MD, MPH:** None;

**David Huang MD PhD:** Boehringer Ingelheim: C; GoCheck: PS; National Eye Institute: S; Optovue, Inc.: P,S; Stroma Medical Corporation: C

**Rachel M Huckfeldt MD:** AGTC: S,C; Annexon Biosciences: C; Biogen MA, Inc.: S; BlueRock Therapeutics: C; Foundation Fighting Blindness: S; Intergalactic Therapeutics: C,SO; Janssen Pharmaceuticals, Inc.: S; Meiragtx: S; ProQR Therapeutics: S,C; Regeneron Pharmaceuticals, Inc.: C; Spark Therapeutics, Inc.: S; Sunovion: C; Vida Ventures: C

**Bret A Hughes MD:** Bausch + Lomb: C,L

**Mark S Humayun, MD, PHD:** Alcon Laboratories, Inc.: C,L; ContactRx: C,PS,P; Golden Eye/Intellimicro: P,PS; IRIDEX: P; Johns Hopkins University School of Medicine: P; Lutronic: C,SO; Outlook Therapeutics: SO,US; Regenerative Patch Technologies: C,P,PS; Replenish, Inc.: C,P,PS; Vivani Medical, Inc.: P

**David G Hunter, MD, PHD:** Boston Children's Hospital: P; Lippincott Williams & Wilkins: P; Luminopia, Inc.: C,SO; OHP Technologies, Inc.: PS; Rebion, Inc.: C,SO,PS

**Arjan S Hura, MD:** AcuFocus, Inc.: L; Alcon Laboratories, Inc.: C,L,S; Allergan, Inc.: C; Beaver-Visitec International, Inc.: C; Bruder Healthcare Company: C; Carl Zeiss Meditec: C,L; Glaukos Corporation: C; Rayner Intraocular Lenses Ltd: C; STAAR Surgical: L; Tarsus Pharmaceuticals: C; Visus Therapeutics Inc: C

**Amy K Hutchinson MD:** None;

**Catherine J Hwang MD:** None;

**Thomas Hwang, MD:** None;

**Parul Ichhpujani, MBBS, MS:** None;

**Cristos Ifantides, MD, MBA:** AcuFocus, Inc.: C; Alcon Laboratories, Inc.: C; Allergan Medical Affairs: C; Carl Zeiss Meditec: C; Centricity Vision, Inc.: C; Hu-Med Technologies LLC: C,P; Johnson & Johnson: S; New World Medical, Inc.: P,S; Oyster Point Pharma: US; Spect, Inc.: C; Tarsus Pharmaceuticals: C; Vision 2020 USA: C

**Deborah Im, MD:** None;

**Tsutomu Inatomi MD PhD:** None;

**Eliesa A Ing MD:** None;

**Herbert J Ingraham, MD:** None;

**Alfonso Iovieno MD:** None;

**Michael S Ip MD:** 4DMT: C; Alimera Sciences, Inc.: C; Allergan, Inc.: C; Amgen Inc: C; Apellis Pharmaceuticals, Inc.: C; Biogen MA, Inc.: C; Cell Lineage Therapeutics: C; Clearside Biomedical, Inc.: C; GENENTECH: C; Iveric Bio: C; Novartis Pharma AG: C; Occurx: C; ONL Therapeutics: C; Regeneron Pharmaceuticals, Inc.: C; REGENXBIO: C

**John Alexander Irvine, MD:** None;

**Nazrul Islam, MBBS:** None;

**Andrew George Iwach, MD:** Alcon Laboratories, Inc.: C; BELKIN Laser Ltd: C; Eyenovia, Inc: US; OMIC-Ophthalmic Mutual Insurance Company: C

**Srinivas S Iyengar MD:** None;

**Geetha K Iyer MBBS:** None;

## J

**Douglas A Jabs MD MBA:** None;

**Soosan Jacob, MBBS, FRCS:** Madhu Instruments Pvt., Ltd.: P; Ziemer Ophthalmics AG: C

**Deborah S Jacobs, MD:** Cloudbreak Pharma: C; Dompe: C; Foresight Regulatory Strategies, Inc: C; TECLens, LLC: PS,C; UpToDate Inc.: P

**Glenn J Jaffe, MD:** 4DMT: C; Adverum: C; Annexon: C; EyePoint Pharmaceuticals: C; Hoffman La Roche, Ltd.: C; Iveric Bio: C; Neurotech USA: C; Novartis Pharma AG: C

**Martine J Jager, MD, PHD:** Aura Biosciences, Inc.: C,S

**Lee M Jampol, MD:** National Eye Institute: S

**Reynaldo Manansala Javate, MD:** None;

**Bennie H. Jeng, MD:** GlaxoSmithKline: C; Kiora: US

**Vishal Jhanji, MD, FRCOphth:** None;

**Chirag D Jhaveri MD:** Boehringer Ingelheim: C,S; DRRCR Retina Network: S; GENENTECH: C,S; Gyroscope Therapeutics: S; Kodiak Sciences: S; Novartis: S; Oxurion: S; REGENXBIO: S,C

**Guy V Jirawuthiworavong, MD:** None;

**Daniel A Johnson MD:** None;

**Richard H Johnston MD:** None;

**Emily P Jones, MD:** None;

**Jason J Jones MD:** Glaukos Corporation: S; Ivantis, Inc.: C,L,S; Johnson & Johnson: C,L,S; Perfect Lens, LLC: C; SLACK: L

**Jeremy K Jones, MD:** None;

**Karen M Joos, MD, PHD:** Patent (no royalties yet) - Assigned to Vanderbilt University: P

**Daniel P Joseph, MD, PHD:** None;

**Jeffrey M Joseph, MD:** Allergan, Inc.: C; Inmode: C; RVL Pharmaceuticals, Inc.: C

**Amy V Jost, COMT:** None;

**J Michael Jumper MD:** DORC International, bv/Dutch Ophthalmic, USA: L; EyeBio: C,SO; GENENTECH: S; RegenXBio: S

**Ernest Lim Junwei, BS, MBBS:** Ufonia Limited: E

**Ula Jurkunas MD:** Cellusion: C; Focus on Boston: C; GLG: C; Kowa American Corporation: C,S; Ocucell: PS; Surrozen: C

**Grant A Justin, MD:** None;

## K

**Talia R Kaden, MD:** None;

**Alon Kahana, MD, PHD:** Bio-Tissue, Inc.: C; Fred Hutchinson Cancer Research Center: P; GENENTECH: C,S; Stryker Corp/Medical Division: C

**Peter K Kaiser MD:** Allegro Ophthalmics, LLC: C,SO; Allergan, Inc.: C; Annexon: C; Applied Genetic Technologies Corp.: C; Aviceda: C; Bausch + Lomb: C; Bayer Healthcare Pharmaceuticals: C,L; Biogen MA, Inc.: C,L; Boehringer Ingelheim: C; Clearside Biomedical, Inc.: C; Coherus Biosciences: C; Eyevensys: C; Formycon: C; Galimedix Therapeutics, Inc.: C; Irenix Medical, Inc.: C; Iveric Bio: C; jCyte: C; Kala Pharmaceuticals, Inc.: C; Nanoscope: C; Novartis Pharmaceuticals: C,L; Ocular Therapeutix: C,SO; Oculis: C; Ocuphire: C,SO; OcuTerra: C; Oxurion: C; Regeneron Pharmaceuticals, Inc.: C,L; REGENXBIO: C; Stealth Biotherapeutics: C; THEA: C

**Mona A Kaleem, MD:** Abbvie: C; Sight Sciences, Inc.: C

**Kandon Kawawahilani Kamae, MD:** None;

**Levi Kandeke, MD:** None;

**Joann J Kang, MD:** Sanofi: C; Sight Sciences, Inc.: C

**Rustum Karanjia, MD:** Chiesi Group: L

**Randy H Kardon MD PhD:** FaceX LLC: EO; Veterans Administration: S

**Carol L Karp, MD:** Glaukos: US; pending patent PCT/US2022/029842 : P

**Alexis Kassotis, MD:** None;

**Barrett Katz MD:** Viridian: E

**Bradley J Katz MD:** Avulux LLC: C,PS,P; IACTA Pharmaceuticals: C,SO; vistagen: SO

**James A Katz MD:** Ace Vision Group, Inc.: C; Alcon Laboratories, Inc.: C,L; Allergan, Inc.: C,S; Carl Zeiss Meditec: C; Cassini Technologies B.V.: C,S; Centricity Vision, Inc.: C; Johnson & Johnson Vision: C; Kala Pharmaceuticals, Inc.: C; Novartis Pharma AG: C,L; Ocular Science: C; Ocuphire Pharma Inc: C; Orasis Pharmaceuticals Inc: C; Refocus Group: C,S; Sun Pharmaceutical Industries: C; Tarsus Pharmaceuticals: C; Visus Therapeutics Inc: C,S

**L. Jay Katz, MD:** Allergan, Inc.: L; Glaukos Corporation: EE,SO; Mati Pharmaceutical: PS; Olleyes Inc: C,SO

**Adam Kaufman, MD:** 1800contacts: C

**Manpreet Kaur MD:** None;

**Christine Nichols Kay MD:** 4D Therapeutics: S; AGTC: C,S; Alkeus: S; ascidian: C; Atsena Therapeutics: C,SO; Biogen MA, Inc.: S; Foundation Fighting Blindness: S; Gyroscope Therapeutics: S; Iveric Bio: S; Kiara: C,SO; Kodiak Area Native Association: S; Meiragtx: S; Novartis Pharma AG: C; Opus: C; ProQR Therapeutics: S; REGENXBIO: S; Spark Therapeutics, Inc.: C

**Sanjay R Kedhar MD:** Visus Therapeutics Inc: C

**Jamie A Keen, MD:** None;

**Natalie C Kerr MD:** None;

**Robert C Kersten, MD:** None;

**Peter J Kertes MD:** Allergan, Inc.: C; Apellis Pharmaceuticals, Inc.: C,S; Bayer Healthcare Pharmaceuticals: C,L,S; Biogen International GmbH: C; Carl Zeiss Meditec: L; GENENTECH: S; Novartis, Alcon Pharmaceuticals: C,L,S; Novartis Nobiology: C; Pfizer, Inc.: L; Roche Pharmaceuticals: C,S; viatris: C

**Brandy Keys:** None;

**Khizer R Khaderi MD:** Neurolens: C; Vizzario Inc: EO

**Alexander J Khammar MD:** None;

**Arif O Khan, MD:** None;

**Baseer U Khan MD:** Bausch + Lomb: C; Carl Zeiss Meditec: C; CEYEBER: PS; Stroma Medical Corporation: PS,EE

**Mohammed Ali Khan, MD, FACS:** Allergan, Inc.: C; Apellis Pharmaceuticals, Inc.: C; GENENTECH: C; Regeneron Pharmaceuticals, Inc.: S

**Tina Bushra Khanam, FRCOphth, MBBS, MS:** None;

**Arshad M Khanani MD:** Adverum: C,S; Alkahest: S; Allergan, Inc.: C,L,S; GENENTECH: C,S; Gyroscope Therapeutics: C,S; Iveric Bio: C,S; Kato Pharmaceuticals, Inc.: C; Kodiak Sciences: C,S; Neurotech USA: S; NGM Pharmaceuticals: S; Novartis Pharmaceuticals: C,L,S; Ocular Therapeutix: S; Opthea: C,S; Oxurion (formerly ThromboGenics): C,S; Polyphotonix: C; Recens Medical: C,S; REGENXBIO: C,S

**Sumitra S Khandelwal, MD:** Alcon Laboratories, Inc.: C; Bausch + Lomb: C; Carl Zeiss Meditec: C; Dompe: C; Kala Pharmaceuticals, Inc.: C; Ocular Therapeutix: C

**Sangeeta Khanna, MD:** None;

**Ahmad Kheirkhah MD:** None;

**Femida Kherani, MD:** Allergan, Inc.: L; Horizon Therapeutics Plc: C; Novartis: L; Santen, Inc.: C; sunpharma: C; Tarsus Pharmaceuticals: C

**Irfan Nizarali Kherani, MD:** Abbvie: C,L; Alcon Laboratories, Inc.: C,L; Allergan, Inc.: C,L; Bausch + Lomb: C,L; THEA: L

**Sudarshan K Khokhar, MD, FRCS(ED):** None;

**Albert S Khouri MD:** Abbvie: S,L; Alcon Laboratories, Inc.: C; Bausch + Lomb: C,L; Fund for the New Jersey Blind: S; Glaukos Corporation: C; New Jersey Health Foundation: S

**Rahul N Khurana, MD:** Annexion: S; Apellis Pharmaceuticals, Inc.: S; Arrowhead Pharmaceuticals: C; Bausch + Lomb: C; Chengdu Kanghong: S; Clearside Biomedical, Inc.: S; EyePoint Pharmaceuticals: S; GENENTECH: C,S; NGM Biopharmaceuticals: C,S; Opthea: C,S; Oxurion: S; Regeneron Pharmaceuticals, Inc.: C; REGENXBIO: S

**Mercy W Kibe, MD:** None;

**Don Kikkawa, MD:** Horizon Therapeutics Plc: C; Immunovant, Inc.: C; Lassen Therapeutics: C; Thyroscope: C

**Donna H Kim, MD:** None;

**DooHo Brian Kim, MD:** ocuLight: C

**Hee J Kim MD:** None;

**Janice Kim, MD:** None;

**Joung Y Kim MD:** None;

**Judy E Kim, MD:** Allergan, Inc.: C; Apellis Pharmaceuticals, Inc.: C; Bausch + Lomb: C; Clearside Biomedical, Inc.: C; DORC International, bv/Dutch Ophthalmic, USA: C; GENENTECH: C; Notal Vision, Inc.: S; Novartis: C; Outlook Therapeutics: C; Regeneron Pharmaceuticals, Inc.: C

**Terry Kim MD:** Adaptilens: C; Alcon Laboratories, Inc.: C; Aurion Biotech: C,PS; Avellino Labs: C,US; Azura Ophthalmics: C; Bausch + Lomb: C; Beaver-Visitec International, Inc.: C; Carl Zeiss Meditec: C; Clearview Healthcare Partners: C; CorneaGen: C,US; Dermavant Sciences: C; Eluminex Biosciences: C; Euclid Vision Group: C,PS; Expert Opinion MD: C; Eyenovia, Inc: C,US; Glaukos Corporation: C; Harrow Health: C; Iveric Bio: C; Johnson & Johnson Vision: C; Kala Pharmaceuticals, Inc.: C,US; Kriya

Pharmaceutical: C; LENZ Therapeutics: C,US; Lexitas: C,PS; Melt Pharmaceuticals: C,PS; Ocular Therapeutix: C,US; Oyster Point Pharma: C; Santen, Inc.: C; Sight Sciences, Inc.: C; Surface: C,US; Tarsus Pharmaceuticals: C; THEA: C; Visionology: C

**Yoon-Duck Kim, MD:** None;

**Shigeru Kinoshita MD:** Aerie Pharmaceuticals, Inc.: C; Alcon Laboratories, Inc.: C,L; Aurion Biotechnologies: PS,P; CorneaGen: PS,S; HOYA Co., Ltd.: S; Japan Society for the Promotion of Science: S; Johnson & Johnson Vision: L; KOWA Co., Ltd.: C; Otsuka Pharmaceuticals Co., Ltd.: C,L,S; Rohto Pharmaveutical Co., Ltd.: C; Santen, Inc.: C,L,S; Senju Pharmaceutical Co., Ltd.: C,L,P

**Tyler Q Kirk MD:** None;

**Laura Kirkeby, MS:** Sydnexis: C

**Kamal Kishore MD:** None;

**Szillard Kiss MD:** Adverum: C,SO; Apellis Pharmaceuticals, Inc.: C; GENENTECH: C; Nanoscope: C; Neurogene: C; Novartis Pharma AG: C; Optos, Inc.: C; Outlook Therapeutics: C; Regeneron Pharmaceuticals, Inc.: C

**O'Rese J Knight, MD:** None;

**Viridiana Kocaba, MD, PHD:** None;

**Douglas D Koch MD:** AcuFocus, Inc.: C; Alcon Laboratories, Inc.: C; Bausch + Lomb: C; Carl Zeiss Meditec: C; Johnson & Johnson: C; Perfect Lens, LLC: C; Trefoil: C

**Bruce H Koffler MD:** Euclid: C

**Thomas Kohnen MD, PhD, FEBO:** Allergan, Inc.: C; Bausch + Lomb: C; Carl Zeiss Meditec: C,S; Geuder AG: C; Johnson & Johnson Vision: C,S; LensGen Inc: C; MedUpdate: C; Novartis, Alcon Pharmaceuticals: C,S; Oculentis: C,S; Oculus Optikgerate GmbH: C,S; Presbia: C,S; Santen, Inc.: C; SCHWIND eye-tech-solutions: C,S; STAAR Surgical: C; Ziemer Ophthalmics AG: C

**Ellen Koo, MD:** Claris: S; Emmecell : S; Kowa American Corporation: S

**Karanjit S Kooner MD:** None;

**Laura J Kopplin, MD, PHD:** ACELYRIN: S; Hoffman La Roche, Ltd.: S

**Anjum F Koreishi, MD:** Abbvie: C; Eyepoint: C

**Bobby S Korn, MD PhD FACS:** Horizon Therapeutics Plc: C

**Andrea N Kossler, MD:** Argenx: C; axogen: C; Horizon Therapeutics Plc: C; Immunovant therapeutics: C; kriya therapeutics: C; Roche Diagnostics: C; sling: C; viridian: I

**Maja Kostic, MD, PHD:** None;

**Rajesh U. Kothari, BA, MBA:** None;

**Kyle Kovacs, MD:** Intergalactic Therapeutics: C

**Courtney L Kraus, MD:** None;

**Rohit Krishna MD:** Cloud Nine Development, LLC: EO

**Mark E Kropiewnicki, JD, LLM:** None;

**Susan M Ksiazek, MD:** None;

**Jeremy J Kudrna, MD:** None;

**Lance J Kugler MD:** Carl Zeiss Meditec: C; Ior Partners: C,PS; Johnson & Johnson Vision: C; STAAR Surgical: C

**Abha B Kumar MD:** None;

**Anika Kumar, BA:** None;

**Jaya Badhwar Kumar, MD:** None;

**Annie F Kuo MD:** None;

**Anthony N Kuo MD:** Johnson & Johnson Vision: S; Leica Microsystems: P

**Irene C Kuo MD:** None;

**Baruch D Kuppermann MD PhD:** Allegro Ophthalmics, LLC: C,S,SO; Allergan, Inc.: C,L,S; Aviceda: C,SO; EyeBio: C,SO; Eyedaptic: C,SO; GENENTECH: C,S; Glaukos Corporation: C; Ionis: S; Iveric Bio: C,S; jCyte: C,SO; Novartis Pharmaceuticals: C,S; Ocular Therapeutix: C; Regeneron Pharmaceuticals, Inc.: C,S; ReVana Therapeutics: C,SO; Ripple Therapeutics: C; Theravance Biopharma: C

**Ajay E Kuriyan, MD:** 4DMT: S; adverum: S; Alimera Sciences, Inc.: C; Allergan, Inc.: C; Annexon: S; Bausch + Lomb: C; EyePoint Pharmaceuticals: C; GENENTECH: C,L,S; Iveric Bio: L; lumata health: C,PS; Novartis, Alcon Pharmaceuticals: S; Optos, Inc.: L; recens medical: C,PS; Spark Therapeutics, Inc.: C,L

**Khaliq Kurji, MD:** Alcon Laboratories, Inc.: C,L; Laltician Ophthalmics, Inc.: C

**Shree K Kurup MD:** Abbvie: C; Alimera Sciences Limited: C; Bausch + Lomb: C; Mallinckrodt Pharmaceuticals: C; Novartis Pharma AG: C; Novartis, Alcon Pharmaceuticals: C; Novartis: C; Pfizer, Inc.: S; Regeneron Pharmaceuticals, Inc.: L,S; XOMA (US) LLC: L

**Barbara Kusa MD:** None;

**Burton J Kushner MD:** Novasight: C





## L

**Eleonora G Lad MD PhD:** 4-DMT: C; Alexion: C; Allegro Ophthalmics, LLC: C,S; Annexon: C; Apellis Pharmaceuticals, Inc.: C,S; Aspen Neuroscience: C; Belite Bio: S; Blue Rock: C; Boehringer Ingelheim: C,S; Broadwing Bio: C; Complement Therapeutics: C; Galimedix: C; Hoffman La Roche, Ltd.: C,S; Hoffmann La Roche: C; Iveric Bio: C; Janssen Pharmaceuticals, Inc.: C,S; Kriya Therapeutics: C; LumiThera: C,S; Lutronic Vision: C; Nanoscope Therapeutics: C; Neurotech: S; NGM Biotherapeutics: C,S; Novartis, Alcon Pharmaceuticals: C,S; Osanni Bio: C,PS; Perceive Bio: C; Regeneron Pharmaceuticals, Inc.: C; Retrotope: C; Sanofi: C; Thea Laboratoires: C

**Austin LaGrow, MD:** None;

**Jerry Lai MD:** None;

**Ikeda Lal, MD:** None;

**Shelly-Anne Lalchan, FRCOphth:** Glaukos Corporation: L

**David R Lally, MD:** affamed therapeutics: S; Alderya Therapeutics, Inc.: S; Alimera Sciences, Inc.: C,L; Allergan, Inc.: C,L; Annexon Biosciences: C,S; Apellis Pharmaceuticals, Inc.: C,L,S; Applied Genetic Technologies Corp.: C; Chengdu Kanghong: S; Curacle: C,S; DelsiTech: L; EyePoint Pharmaceuticals: C,S; GENENTECH: C,S,L; Iveric Bio: C,S; Kodiak Sciences: S; Laboratories Thea: C; LMRI: S; Mac Tel Project: S; Neurotech USA: S; Notal Vision, Inc.: S,C; Novartis Pharma AG: C,L,S; Ocuphire Pharma Inc: US,S,C; Opthea: S,C; Optos, Inc.: S; Ora Inc: S; Outlook Therapeutics: C; Oxurion: S; Regeneron Pharmaceuticals, Inc.: L; Roche Pharmaceuticals: C; Stealth Biotherapeutics: S,C

**Byron L Lam MD:** AGTC: S; Biogen MA, Inc.: C,S; Editas: C,S; Endogena: S; Foundation Fighting Blindness: S; Janssen Pharmaceuticals, Inc.: C; Nanoscope: S; Ocugen: S; Pixium Vision: S; ProQR Therapeutics: C; Spark Therapeutics, Inc.: S; Stoke: C

**Tania Lamba, MD:** None;

**Robert J Landau JD:** None;

**James R Landreneau, MD:** None;

**Gabriella Lanouette, BS:** None;

**Van C Lansingh, MD:** None;

**Ryan D Larochele, MD:** None;

**Janice Lasky Zeid MD:** None;

**Mark A Latina MD:** Allergan, Inc.: L; Quantel Medical: L; Sight Sciences, Inc.: L

**Janice C Law, MD:** None;

**Simon K Law MD:** None;

**Christian A Leal, MD:** None;

**Andrew G Lee, MD:** astrazeneca: C; Bristol Mayers Squibb: C; Horizon Therapeutics Plc: C,L

**Bradford William Lee, MD MSC:** None;

**Bryan S Lee, MD, JD:** AcuFocus, Inc.: S

**David Lee, MD:** None;

**Debora Lee, MD:** None;

**Julia Lee, JD:** Modernizing Medicine: C; NorthStar Vision Partners, LLC: C

**Michael S Lee MD:** Horizon Therapeutics Plc: US; invex: S; panbela: C; springer: P; UpToDate Inc.: P; Viridian: US

**Moon Jeong J Lee, MD:** None;

**N Grace Lee, MD:** None;

**Patrick Lee, MD:** None;

**Paul P Lee, MD, JD:** GSK: US; Medco Health Solutions: US; Merck & Co., Inc.: US; National Eye Institute: S; Pfizer, Inc.: US

**Shelly T Lee MD:** None;

**Wendy W Lee MD:** Allergan, Inc.: C; Evolus: C; Galderma: C; Horizon Therapeutics Plc: C; Mallinckrodt Pharmaceuticals: C; Revance: C; RoC: C; Solta: C; Tarsus Pharmaceuticals: C; Vertical/Osmotica: C

**William Barry Lee, MD:** Bausch + Lomb: L; Dompe: C; Johnson and Johnson Vision: L; Novartis: L; Sun Ophthalmics: L

**Martha Motuz Leen MD:** None;

**Gary L Legault, MD:** LCA Vision, Inc.: I

**Richard A Lehrer MD:** Alcon Laboratories, Inc.: L; Glaukos Corporation: S; Ocular Therapeutix: S

**Phoebe D Lenhart, MD:** None;

**Cory M Lessner MD:** None;

**Christopher Kai-shun Leung, MD, MBCHB:** Abbvie: L; Alcon Laboratories, Inc.: C,S; Allergan, Inc.: C,L; Arctic Vision: S; Carl Zeiss Meditec: C,P; Global Vision Equipment: L; Heidelberg Engineering: L,S,P; Janssen Pharmaceuticals, Inc.: C; Santen, Inc.: C,L; Tomey Corp.: C,L,S; Topcon Medical Systems Inc.: C,L,S; Zhaoke Ophthalmology: L



**Ella H Leung, MD:** None;

**Leonard A Levin, MD, PHD:** Annexon: C; EyeVensys: C; GENENTECH: C; Gilbert Family Foundation: C; Janssen Pharmaceuticals, Inc.: C; Neuroptika: C; Perfuse: C; Prilenia: C; Roche Pharmaceuticals: C; Santen, Inc.: C; UNITY: C; Wisconsin Alumni Research Foundation: P

**Ilya M Leyngold MD:** AxoGen: C; Book: P

**Bo Li, MD:** Alcon Laboratories, Inc.: C,L; Bausch + Lomb: C; Johnson & Johnson Vision: C

**Dongmei Li, MD:** None;

**Emily Li, MD:** None;

**Jennifer Y Li MD:** None;

**Jonathan Li, MD:** Carl Zeiss Meditec: C,L; Iota Biosciences: C; SightGlass Vision: C

**Eva Liang MD:** Allergan, Inc.: C,L,S; Bausch + Lomb: C,L; Centricity: C; Glaukos Corporation: C; Ivantis, Inc.: C,L; Johnson & Johnson Vision: C,L; Oyster Point Pharma: C; RVL: C,US; Sun Pharmaceuticals: C,L

**Michelle C Liang, MD:** None;

**Paul R Lichter MD:** None;

**Jeffrey M Liebmann, MD:** Alcon Laboratories, Inc.: C; Allergan, Inc.: C; Galimedix Therapeutics, Inc.: C,PS; GENENTECH: C; Infocus Capital Partners, LLC: C; Johnson & Johnson: C; THEA: C

**Jennifer Irene Lim, MD:** Abbvie: C; Adverum Biotechnologies: S; Alderya Therapeutics, Inc.: S; Allergan, Inc.: C; Aura Biosciences, Inc.: C; Bausch + Lomb: C; Chengdu Kanghong: S; Cognition Therapeutics: C; Eyenuk, Inc.: C; Eyepoint: C; GENENTECH: C,S; Greybug: S; Hoffman La Roche, Ltd.: C; Iveric Bio: C; JAMA Network: C; Janssen Pharmaceuticals, Inc.: S; Luxa: C; NGM: S; Novartis Pharma AG: C; Opthea: C; Quark Pharmaceuticals: C; Regeneron Pharmaceuticals, Inc.: C,S; RegenexBio: C,S; Santen, Inc.: C; Spring vision: S; Stealth Biotherapeutics: S; Taylor & Francis (CRC Press): P; Unity: C; Viridian: C

**Luiz Lima, MD:** None;

**Amy Lin, MD:** None;

**David T C Lin, MD:** None;

**Phoebe Lin, MD, PHD:** Bausch + Lomb: C

**John T Lind MD:** Abbvie: S; Heru: S; Nicox: S

**Richard L Lindstrom MD:** Acquea: SO,C; AcuFocus, Inc.: PS,C; Alcon Laboratories, Inc.: C; Allergan, Inc.: C; Aurion Biotechnology: SO,C; Aurion: C,EO,SO; Avellino Labs: SO,C; Bausch + Lomb: C,P; Belkin Vision: SO,C; Bio-Tissue, Inc.: PS; Carl Zeiss Meditec: C; CorneaGen: SO,C; Encore Medical Education: SO,US; Equinix: SO,C; Flying L partners: PS,C; Foresight #6: SO,C; Glaukos Corporation: C; Harrow Health: US,C; IanTrek: PS; ImprimisRx: C; Interfeen: C,EO,SO,PS; iOR: SO,C; Johnson & Johnson Vision: C; Johnson & Johnson: C; LayerBio: SO,C; LeGrande: SO,C,PS; LENSAR: US,C; LenTechs: PS,C; LightField Medical: SO,C; Nacuity: SO,C; NASA-Vision for Mars Program: C; Novartis: C; OcuDoc Mobile: SO,C; Ocular Therapeutix: US,C; Ocuterra Therapeutics: SO; Orasis Pharmaceuticals Inc: SO,C; PRN Physician Recommended Nutraceuticals: SO; ReVana: SO; Sightpath Medical: SO; Silk Tech: SO,C; Silk Technologies: SO,C; Stroma Medical Corporation: SO; Surface Ophthalmic: P,SO,C,PS; Sydnexis: SO,C; TearClear: PS,C; TearLab Corporation: SO,C; TearOptix: SO; Tracey Technologies: PS; Trukera Medical: SO,C; Visant: SO,C; Visionary Ventures: PS,C

**Grant T Liu MD:** None;

**Yunxiang Liu, MD:** Horizon Therapeutics Plc: S

**Mikel W Lo MD:** None;

**Allison R Loh, MD:** None;

**Jennifer M Loh, MD:** Alcon Laboratories, Inc.: C,L; Allergan, Inc.: C,L; Bausch + Lomb: C,L; Carl Zeiss Meditec: C; Centricity Vision, Inc.: C; Johnson & Johnson Vision: C; NovaBay Pharmaceuticals: C; Novartis, Alcon Pharmaceuticals: C; Ocular Science: C; Orasis Pharmaceuticals Inc: C; Sight Sciences, Inc.: C,L,S; Sun Ophthalmics: C,L; Tarsus Pharmaceuticals: C; Visus Therapeutics Inc: C

**Reid A Longmuir MD:** Astra Zeneca/Daiichi Sankyo: C

**Ron K Lord MD:** Cloud Nine Development, LLC: PS

**Kenneth C Low MD:** None;

**Careen Yen Lowder MD PhD:** None;

**Natalie M Loyacano, COMT, OCSR:** None;

**Jonathan E Lu, MD:** None;

**Xiaoqin Lu MD:** None;

**Mark J. Lucarelli, MD FACS:** None;

**Flora Lum MD:** None;

**Zhonghui Katie Luo, MD, PHD:** None;

**Gaurav Luthra, Jr, MD:** Allergan, Inc.: L; Bausch + Lomb: L; Johnson & Johnson Vision: L

M

**April Y Maa MD:** Click Therapeutics: C; Warby Parker: C

**Peter W MacIntosh MD:** None;

**David Anthony Mackey MD:** editas: C; Health Advances: C; Lakshmi: C; Novartis, Alcon Pharmaceuticals: C

**Marian Sue Macsai-Kaplan MD:** Eyevance Pharmaceuticals LLC: C; Invirsa, Inc.: C; Oyster Point Pharma: EE; PRN Physician Recommended Nutraceuticals: C; Santen, Inc.: US; Trefoil Therapeutics: C,SO; viatris: EE

**Nivean Madhivanan MBBS MS:** None;

**Francis S Mah, MD:** Abbvie: C; Alcon Laboratories, Inc.: C; Alderya Therapeutics, Inc.: C; Allergan, Inc.: C; aperta: C; Avellino Labs: C; Azura Ophthalmics: C; Bausch + Lomb: C,L; Carl Zeiss Meditec: C; dermavent: C; Dompe: C,L; Evolve Therapeutics, LLC: C; Eyeovia: C; Eyeyon Medical: C; GSK: C,L; Inversa: C; Iveric Bio: C; iViews Imaging System, LLC: C; Johnson & Johnson Vision: C; Kala Pharmaceuticals, Inc.: C; Kiora: C; Mallinckrodt Pharmaceuticals: C; Novartis: C; NuLids: C; Ocular Science: C; Ocular Therapeutix: C,S; Ocuterra Therapeutics: C; Okogen: C; Oyster Point Pharma: C; PolyActiva Pty Ltd: C; Santen, Inc.: C; Sun Pharma: C,L; Sydnexis: C,SO; Tarsus Pharmaceuticals: C; TearLab: C; THEA: C; Versea Ophthalmics: C

**Jill Maher, COE, MA:** None;

**Sankaranarayana P Mahesh MD:** None;

**Derek D Mai, MD:** None;

**Parag A Majmudar MD:** Alcon Laboratories, Inc.: C; Bausch + Lomb: C; Carl Zeiss Meditec: C; Dompe: C; Kala Pharmaceuticals, Inc.: C; Novaliq GmbH: C; Sun Pharma: C; Zhaoke Ophthalmology: C

**Ramiro S Maldonado, MD:** ProQR Therapeutics: C; PYC Therapeutics: C

**Amina I Malik, MD:** Horizon Therapeutics Plc: C

**Andrew Maller MBA:** None;

**Nick Mamalis MD:** Alcon Laboratories, Inc.: S; Anew Optics, Inc: C,S; Atia Vision: S; Carl Zeiss Meditec: S; ClarVista Medical: S; Cristalens Industrie: S; Hoya Corporation: S; Iota: S; LensGen Inc: S; Long Bridge Medical: S; Medicontur International SA: S; Merck & Co., Inc.: S; OcuMetrics: S; Perfect Lens, LLC: C,S; Spyglass Pharma: S

**Edward E Manche, MD:** Alcon Laboratories, Inc.: S; Allergan, Inc.: S; Avedro, Inc.: C,S; Best Doctors, Inc.: C; Carl Zeiss Inc: C,S; Glaukos Corporation: S; Johnson & Johnson Vision: C,S; KKR: C; Novartis Pharma AG: S; Presbia: S; RxSight Inc: US

**Anil K Mandal, MD:** None;

**Siobhan Manners, MD:** None;

**Steven L Mansberger MD MPH:** Abbvie: S; IQVIA: S; Nicox: C; ONL Therapeutics: C; Perfuse: C; THEA: C/S

**Joanne Mansour, OCSR:** None;

**Sam Edward Mansour, MD:** Alimera Sciences, Inc.: C,L,I; Annexin Pharmaceuticals: I; Ashvatha Therapeutics: I; Clover Therapeutics: I; Eyepoint Pharmaceuticals: I; IRIDEX: C,L,S; Ophthea Ltd.: I

**Catherine M Marando, MD:** None;

**John A Marasco:** None;

**Dennis M Marcus MD:** Alexion Pharmaceuticals: S; Amgen Inc: S; Annexon Pharmaceuticals: S; Apellis Pharmaceuticals, Inc.: S; Canberra: S; Carl Zeiss Meditec: S; Chengdu Kanghong Panda: S; Clearside Biomedical, Inc.: C,S; Coherus Biosciences: C; Gemini therapeutics Inc: S; GENENTECH INC: C,S; Graybug vision Inc: S; Gyroscope USA, Inc.: S; Heidelberg Engineering: S; Ionis Pharmaceuticals, Inc: S; Iveric Bio: S; Kodiak Biosciences: S; Mylan Inc.: S; Ocular Therapeutix: S; Oculis: S; Opthea Ltd: S; Ora clinical: S; Outlook Therapeutics: S; Oxurion: S; Parexel: S; Regeneron Pharmaceuticals, Inc.: S,C; REGENXBIO: C,S; Rezolute Inc: S; SamchunDang Pharma: S; Shanghai Henlius Biotech Inc.: S; Stealth Biotherapeutics: S; Topcon Medical Systems Inc.: S; Vantage Biosciences: C

**Frank J Mares MD:** None;

**Todd P Margolis MD PhD:** National Cancer Institute: S; Rational Vaccines: C,SO; SGN Nanopharma: SO; US-Thailand Educational Foundation: S

**Michael F Marmor MD:** None;

**Brian P Marr MD:** Aura Biosciences, Inc.: C; CASTEL BIOSCIENCE: C; IMMUNICORE: C

**Jose Agustin Martinez MD:** Adverrum: S; Aerie Pharmaceuticals, Inc.: S; Alimera Sciences, Inc.: C; Chengdu Konghong Co., Ltd: S; GENENTECH: S; Graybug Vision, Inc: S; Ionis Pharmaceuticals: S; Iveric Bio: S; kodiak sciences: S; La Roche - Posay/BioMedic: S; Novartis, Alcon Pharmaceuticals: S; Olleyes Inc: PS; OPHTEC: S; Ophthea: S; Regeneron Pharmaceuticals, Inc.: L,S; Santen, Inc.: S

**Nick R Masino:** None;

**Samuel Masket, MD:** Alcon Laboratories, Inc.: C; CAPSULaser: C; Haag Streit USA: C,P; Morcher GmbH: P; Ocular Therapeutix: C

**Steven L Maskin MD FACS:** Katena Products, Inc: P; MGDInnovations: EO

**John O Mason, MD:** Castle Biosciences, Inc.: C

**Mina Massaro-Giordano MD:** Anida: C; claris bio: C; Dompe: C; Han All Bio: C; Kala Pharmaceuticals, Inc.: C; Lynthera: C; Oyster Point Pharma: C

**Miguel A Materin MD:** Astra Zeneca: C; Carl Zeiss Meditec: L; Castle Biosciences, Inc.: C; Ideaya Biosciences: C

**Ciku Wanjiku Mathenge, MD, PHD:** ORBIS International: C

**Raj K Maturi MD:** Abbvie: C,S; Aiviva: C; Boehringer Ingelheim: S; DORC International, bv/Dutch Ophthalmic, USA: C; Eli Lilly & Company (US): S; Gemini Therapeutics Inc: S; GENENTECH: S; Gyroscope Therapeutics: C,S; NGM Biopharmaceuticals, Inc.: S; Novartis Pharma AG: C,S; Oxurion: C; REGENXBIO: S; Ribomic: S; Unity Biotechnology: C,S

**Emmanouil Mavrikakis, MD, PHD:** None;

**Louise A Mawn MD:** Horizon Therapeutics Plc: C

**Eduardo P Mayorga, MD:** None;

**Michael Mbagwu, MD:** Verana Health: E

**John T McAllister, MD:** JelliSee: PS

**Cathleen McCabe, MD:** Abbvie: C; Alcon Laboratories, Inc.: C,L,S; Allergan, Inc.: C,S,L; Bausch + Lomb: C,L; Carl Zeiss Meditec: C,L; Dompe: C; Easee: C; Elios: C; Engage Technologies: C,PS; EyePoint Pharmaceuticals: C,L,S; Glaukos Corporation: L,S; ImprimisRx: C; iSTAR Medical: C; Ivantis, Inc.: C,L,S; Johnson & Johnson Vision: S; LENSAR: C,L; Novartis Pharma AG: C,L; Ocular Therapeutix: C,L,S; Ocuphire: C; Omeros Corporation: C,L; Quidel Eye Health: C; RX Sight: L; ScienceBased Health: C; Sight Sciences, Inc.: C,L; Spyglass: C; Sun Ophthalmics: C; Surface Pharma: S; Tarsus Pharmaceuticals: C,L; ViaLase Inc: C; Visus Therapeutics Inc: C

**Collin M McClelland, MD:** None;

**Emily A McCourt, MD:** None;

**Michael S McCracken MD:** None;

**Peter J McDonnell MD:** NovusVision: PS; Ophthalmology Foundation: C; Rivus Pharmaceuticals: C

**Yuri McKee MD:** Alcon Laboratories, Inc.: C; Carl Zeiss Inc: C; Haag-Streit Group: C; JelliSee: SO

**Stephen D McLeod, MD:** None;

**Brian D McMillan, MD:** None;

**Felipe A Medeiros MD:** Abbvie: C; Annexon: C; Carl-Zeiss Meditec: C; GENENTECH: S; Heidelberg Engineering: C,S; Ngoggle, Inc: PS; Novartis Pharma AG: C,S; Reichert, Inc.: C; Stuart Therapeutics: C

**Beeran B Meghpara MD:** Allergan, Inc.: C,L; Biotissue: C; Carl Zeiss Meditec: C; Centricity: C; CorneaGen: C; Dompe: L,C; Glaukos Corporation: C; Johnson & Johnson Vision: C; Kala Pharmaceuticals, Inc.: L,C; Oculus, Inc.: C; Orasis: C; Santen, Inc.: C,L; Sight Sciences, Inc.: C; Sun Ophthalmics: C,L; Tarsus Pharmaceuticals: C; THEA: C; W.L Gore & Associates: C

**Lauren C Mehner, MD:** None;

**Aditi Mehta, MD:** None;

**Bansari Mehta, MHA:** None;

**Jodhbir S Mehta, MBBS, PHD:** ACEVision: SO; BMRC (Singapore): S; Carl Zeiss Inc: L; CordLife: P; Lecia Microsystems Inc.: L; Moria: L; NMRC (Singapore): S; Santen Inc: L; Trefoil Therapeutics: SO; Ziemer Ophthalmics AG: L

**Pamela Mehta, MD:** Fremont Surgery Center: PS; Good Feet: C; OOG: C; Pinnacle: EO

**Sonia Mehta, MD:** Merck: C

**Melissa L Meldrum-Aaberg MD:** None;

**Robert F Melendez, MD, MBA:** Alcon Laboratories, Inc.: C; Allergan, Inc.: C; Carl Zeiss Meditec: S; Juliette Communications: EO; OSRX: SO; RxSight Inc: S; Social Media Page Creators: EO

**Jill S Melicher Larson MD:** Unifeye Vision Partners: PS

**Andrew Melson, MD:** Horizon Therapeutics Plc: C

**Carlos Mendoza-Santiesteban, MD:** None;

**Pauline T Merrill MD:** Alimera Sciences, Inc.: C; Allergan, Inc.: C; Apellis Pharmaceuticals, Inc.: C; Bausch + Lomb: C; Covalent: PS; Ocutrx Vision Technologies, LLC: PS; REGENXBIO: C; Santen, Inc.: C,S; TissueTech, Inc.: C; US Retina LLC: PS

**Amanda Mestler, COT:** None;

**Carsten H Meyer MD:** None;

**Shahzad I Mian, MD:** Andover Eye Associates: S; Kowa American Corporation: S; Novartis: S; VisionCare, Inc.: S

**J. Morgan Micheletti, MD:** Alcon Laboratories, Inc.: C,L,S; Allergan, Inc.: C,S; Avellino Labs: C; Bausch + Lomb: C; Beaver-Visitec International, Inc.: C; Carl Zeiss Meditec: C; Centricity Vision, Inc.: C; Diamatrix, Ltd.: L,P; Glaukos Corporation: C,L; Johnson & Johnson Vision: C,L,S; Lenstec, Inc.: C; New World Medical, Inc.: C; Ophthalmic Neo-Innovations of Texas: P,EO; RxSight Inc: C,L; STAAR Surgical: C,L; Tarsus Pharmaceuticals: C; Visus Therapeutics Inc: C

**William F Mieler, MD:** None;

**Sofia M Miguez, BS:** None;

**Aleksandra Mihailovic, MS:** Topcon Medical Systems Inc.: C

**Corey Miller, MD:** None;

**Darby D Miller, MD:** None;

**Kevin M Miller, MD:** Alcon Laboratories, Inc.: C; Johnson & Johnson Vision: C,S; Oculus, Inc.: C  
**Neil R Miller MD:** ELSEVIER: P; Invex: C; Wolters Kluwer Health: P  
**Tatyana Milman, MD:** None;  
**Masashi Mimura, MD:** Horizon Therapeutics Plc: C,L; Inami & Co., Ltd.: C,L  
**Poonam Misra, MD:** None;  
**Erica L. Mitchell, BA:** None;  
**Robert A Mittra MD:** GENENTECH: C,L; Outlook Therapeutics: C  
**Yasha S Modi, MD:** Abbvie: C; Alcon Laboratories, Inc.: C; Alimera Sciences, Inc.: C; Apellis Pharmaceuticals, Inc.: C; Bausch + Lomb: C; Carl Zeiss Meditec: C; DORC International, bv/Dutch Ophthalmic, USA: C; GENENTECH: C; Iveric Bio: C; THEA: C  
**Heather Modjesky, COE:** None;  
**Bobeck S Modjtahedi, MD:** GENENTECH: S; VoxelCloud: S  
**Sujatha Mohan, MBBS:** None;  
**Mohammed Omar Mohiuddin OTR/L, MS, MPH, CLVT:** Low Vision Rehab Solutions: I  
**Susan P Mollan MBCHB:** Abbie vie: C; GenSight Biologics: C; Invex: C; UK Space Agency: S; Velux foundation: C  
**Gregory Moloney, MD:** Alcon Laboratories, Inc.: C; Johnson & Johnson Vision: C; Kowa American Corporation: C  
**Sangwoo Moon:** None;  
**Grant H Moore, MD:** None;  
**Venkateswara V Mootha, MD:** None;  
**Marcelle M Morcos MD:** None;  
**Kenneth E Morgenstern MD:** None;  
**Kazuya Morino, MD:** None;  
**Sayoko E Moroi MD PhD:** Maine Society of Eye Physicians & Surgeons: L; National Institutes of Health: S; National Science Foundation: S  
**Patricia Morris M.B.A, C.O.E:** Patricia M. Morris, C.O.E: C  
**Christie L Morse, MD:** AAPOS: I; Cooper Vision: C; Epion Therapeutics: C,PS; Sydnexis: C  
**Peter W Mortensen, MD:** None;  
**Asa Dan Morton III MD:** None;  
**Sameh Mosaed MD:** Aerie Pharmaceuticals, Inc.: L; Alcon Laboratories, Inc.: C; Sight Sciences, Inc.: S  
**Heather Moss, MD, PHD:** 2020 Therapeutics: C; Department of Defense: S  
**Mark L Moster MD:** GenSight Biologics: C; Viridian: C  
**Marlene R Moster, MD:** Abbvie: C,L,S; Aerie Pharmaceuticals, Inc.: C,L,S; Alcon Laboratories, Inc.: C,L,S; Allergan, Inc.: C,L,S; ArcScan, Inc.: C; Bausch + Lomb: L,S; Glaukos Corporation: S; InnFocus, Inc.: S; MedEdicus: L; New World Medical, Inc.: S; Novartis, Alcon Pharmaceuticals: L; Regeneron Pharmaceuticals, Inc.: C; Santen, Inc.: C,S; THEA: C,L; W.L. GORE and associates: C  
**Kareem Moussa, MD:** None;  
**Magdy S Moussa, MD, MBBCH:** None;  
**Asadolah Movahedan, MD:** None;  
**Prithvi Mruthyunjaya MD:** Alcon Laboratories, Inc.: C; Aura Biosciences, Inc.: C; Castle Biosciences, Inc.: C; GENENTECH: C,S  
**Brett Mueller, DO, PHD:** Alcon Laboratories, Inc.: C; Bausch + Lomb: C; Johnson & Johnson Vision: C; RxSight Inc: C; Tarsus Pharmaceuticals: C  
**Lakshman Kiran Mulpuri:** None;  
**Rajeev H Muni MD:** None;  
**Marion Ronit Munk, MD, PHD:** Acucela, Inc.: C; Allergan, Inc.: L; Apellis Pharmaceuticals, Inc.: C,L; Bayer: C,S; Carl Zeiss Meditec: C,L; GenSight Biologics: C; Helbling: C; Isarna Therapeutics: C; Lumithera: C; Novartis: C,L; Ocuterra Therapeutics: C; RetinAI: C; Roche Pharmaceuticals: C  
**Desiree C Murray MBBS FRCOphth:** None;  
**Somasheila I Murthy, MD:** None;  
**Danson V. Muttuvelu:** Alcon Laboratories, Inc.: C; Johnson & Johnson Vision: C; MicroSurgical Technology: C  
**Jonathan S Myers, MD:** Abbvie: S; Avisi: C; Elios: S; EmbarkNeuro: C; Equinox: S; Glaukos Corporation: C,S; Guardian Health Sciences: S; Laboratories Thea: S; Nicox: S; Olleyes Inc: C,S  
**Matthew Myers, BA:** None;  
**William G Myers, MD:** Carl Zeiss Meditec: C; Leiters: C; zion therapeutics : C,PS,I

N

**Akshay Gopinathan Nair, MD:** Cadilla Healthcare: US; Carl Zeiss Meditec: L; HelpMeSee Inc.: C  
**Nambi Nallasamy, MD:** None;  
**Priya Narang MS:** None;  
**Siddharth Narendran, MBBS:** None;  
**Sundaram Natarajan, MD:** None;  
**Arvind Neelakantan MD:** Aerie Pharmaceuticals, Inc.: C,L; Bausch + Lomb: L  
**Jordan Nelson:** None;  
**Jeffrey A Nerad MD:** ELSEVIER: P  
**Anita Nevyas-Wallace, MD:** Varitronics, Inc.: PS  
**Lara R Newman, MD:** None;  
**Nancy J Newman MD:** Avidity: C; Chiesi Farmaceutici S.p.A.: C; GenSight Biologics: C,S; Neurophoenix: C; Neurophth Therapeutics: C; Santhera: S; Stoke: C  
**Paula Anne Newman-Casey, MD, MS:** National Institute of Biomedical Imaging and Bioengineering: S  
**Joseph T Nezgoda, MD, MBA:** GENENTECH: C,L  
**Danny Siu-Chun Ng, FCOPHTHHK, MBBS:** None;  
**John D Ng MD:** Bio-Logic Aqua Technologies: C,SO,PS; Horizon Therapeutics Plc: S; Immunovant, Inc.: C  
**Bac T Nguyen, MD:** Abbvie: C,L; Alcon Laboratories, Inc.: C,L; Avellino Labs: C; Bausch + Lomb: C; Elios Vision: C; Glaukos Corporation: C; iSTAR Medical: C,S; New World Medical, Inc.: C,L; PRN Physician Recommended Nutraceuticals: C; Tarsus Pharmaceuticals: C; Visus Therapeutics: C  
**Lisa Nijm MD, JD:** Aerie Pharmaceuticals, Inc.: C; Alcon Laboratories, Inc.: C; Allergan, Inc.: C,L; Azura Ophthalmics: C; Bausch + Lomb: C,L; Bruder Healthcare Company: C; Carl Zeiss Meditec: C; Dompe: C; Horizon Therapeutics Plc: C; Johnson & Johnson Vision: C; Kala Pharmaceuticals, Inc.: C,L; Novartis, Alcon Pharmaceuticals: C,L; Ocular Therapeutix: C,S; Oyster Point Pharma: C,L; Rayner Intraocular Lenses Ltd: C; Scope Health: C; Sun Ophthalmics: C,L; TearLab Corporation: C,PS; THEA: C  
**Kanwal K Nischal MBBS:** Essilor Instruments: S; graybug: C; ocumension: S; Recordati Rare Diseases: C; Santen, Inc.: C  
**Kenneth D Novak MD:** Beyeonics Surgical, Ltd.: C  
**Brenda E Nuyen, MD:** None;  
**Kristen M Nwanyanwu, MD:** Eyeful LLC: EO; GENENTECH: C; National Eye Institute: S  
**Omondi L Nyong'o MD:** Palo Alto Medical Foundation: E

O

**Jacquelyn A O'Banion, MD:** None;  
**Ghazala A Dattoo O'Keefe, MD:** None;  
**Aruoriwo Oboh-Weilke, MD:** None;  
**Stephen A Obstbaum, MD:** None;  
**Thomas A Oetting MD:** None;  
**Gregory S H Ogawa MD:** VisionQuest Biomedical: SO; W.L. Gore & Associates: C  
**Kyoko Ohno-Matsui, MD:** Cooper Vision: C; Santen, Inc.: C  
**Constance O Okeke MD:** new world medical: C,L; Alcon Laboratories, Inc.: C,L; Allergan, Inc.: C,L; Avellino Labs: C; Bausch + Lomb: C,L,S; Corza Medical : C; eyenovia : C,L; Glaukos Corporation: C,S; johns hopkins university press: P; Mediprint: C,SO; MicroSurgical Technology: C,L; New World Medical, Inc.: C,L; Nova Eye Medical: C,L; Santen, Inc.: C; ScienceBased Health: C; Sight Sciences, Inc.: C,L,S; Sun Ophthalmics: C,L; THEA: C; visus therapeutics: C  
**Armando L Oliver, MD:** Allergan, Inc.: L; Mallinckrodt Pharmaceuticals: L  
**Scott C Oliver MD:** Aura Bioscience: S; Castle Biosciences, Inc.: S; GENENTECH: S; Iveric Bio: S  
**Mildred MG Olivier, MD:** Abbvie: C; Alcon Laboratories, Inc.: C; Allergan, Inc.: C; Bausch + Lomb: L; Horizon Therapeutics Plc: C; National Eye Institute: S  
**Tushya Omparkash, MBBS, MS:** None;  
**Tyler D Oostra, MD:** None;  
**Amenze Oriaifo, MD:** Abbvie: C,L  
**Anton Orlin, MD:** Allergan, Inc.: C; Carl Zeiss Meditec: C; EyePoint Pharmaceuticals: C; GENENTECH: C  
**Stephen E Orlin MD:** Abbvie: C



**Robert H Osher MD:** Bausch + Lomb: C; Carl Zeiss Meditec: C; Microsurgical Technology: C; Video Journal of Cataract & Refrac Surg: EO

**Dean P Ouano MD:** None;

## P

**Mark Paauw, MD:** None;

**Timothy J Padovese:** None;

**Laura Palazzolo, MD:** None;

**Ana Gabriela Palis, MD:** None;

**Camille V Palma, MD:** EyePoint Pharmaceuticals: C; Iveric Bio: C; Novartis Pharma AG: C

**Paul F Palmberg MD PhD:** Aurolab: C; Glaukos Corporation: C; InnFocus, Inc.: C; Johnson & Johnson Vision: S; Radiance Therapeutics: C; Santen, Inc.: C

**David J Palmer, MD:** None;

**Florentino E Palmon, MD:** US Eye: US

**Carolyn K Pan MD:** None;

**Joseph F Panarelli MD:** Abbvie: C; Aerie Pharmaceuticals, Inc.: C; AOI Ophthalmics: C; Carl Zeiss Meditec: C; CorneaGen: C; Corneal Vision: C; Glaukos Corporation: C; New World Medical Inc: C; Nova Eye Medical: C; Santen, Inc.: C

**Surinder Singh Pandav MBBS MS:** None;

**Rahul T Pandit MD:** Bausch + Lomb: C,L; Johnson & Johnson Vision: C,L

**Chi-Pui C Pang, PHD:** None;

**Seth M Pantanelli, MD:** Alcon Laboratories, Inc.: S; Bausch + Lomb: C,S; Carl Zeiss Meditec: C,L,S

**Athanasios Papakostas, MD:** Alcon Laboratories, Inc.: C; Alderya Therapeutics, Inc.: US; Alimera Sciences, Inc.: C; eye point: C

**Regine S Pappas MD:** retina AI: C,SO

**Ki Ho Park MD, PhD:** Allergan, Inc.: S; Novartis Pharma AG: L; Santen, Inc.: C,S; Topcon Medical Systems Inc.: L

**Lisa Park MD:** None;

**Susanna S Park MD PhD:** Cures Within Reach: S; Department of Defense: I; Greybug Vision: S; Ophthea Limited: S; Roche Pharmaceuticals: S; The Retina Society Inc: S

**Rohit Om Parkash, MBBS, MS:** None;

**David W Parke II, MD:** None;

**John Steven Parker, MD:** Glaukos Corporation: C; Santen, Inc.: L; STAAR Surgical: L

**Gregory D Parkhurst MD:** STAAR Surgical: C,L

**Richard K Parrish II MD:** Alimera Sciences, Inc.: SO; American Journal of Ophthalmology: C; Heru, Inc: SO

**Nimesh A Patel, MD:** Abbvie: C; Alcon Laboratories, Inc.: C; Alimera Sciences, Inc.: C; Allergan, Inc.: C; Apellis Pharmaceuticals, Inc.: C; Biogen MA, Inc.: C; DORC International, bv/Dutch Ophthalmic, USA: C; EyePoint Pharmaceuticals: C; GENENTECH: C; Regeneron Pharmaceuticals, Inc.: C; Spark Therapeutics, Inc.: C

**Purnima S Patel, MD:** None;

**Anjali K Pathak MD:** Johnson & Johnson Vision: US

**Gillian Rae Paton, MD:** None;

**Caroline Patterson:** None;

**Yannis Mantas Paulus, MD:** IRIDEX: C; MediBeacon: C; PhotoSonoX LLC: EO,PS

**Ron W Pelton, MD, PHD:** None;

**Jay Stuart Pepose MD PhD:** 2 EyesVision: SO; AcuFocus, Inc.: C; Allysta: C; American Genomics: SO; Bausch + Lomb: C; BRIM Biotechnology: C; Johnson & Johnson Vision: C; Kala Pharmaceuticals, Inc.: C; Mimetogen: C,SO; Ocuphire Pharma Inc: C,SO; OKYO: C; Stuart Therapeutics: C,SO; Sun Pharma: L; Telios Pharma: C; THEA PHARMA SPA: C

**Kathryn L Pepple, MD, PHD:** GENENTECH: C; Janssen Pharmaceuticals, Inc.: C

**Jason H Peragallo, MD:** None;

**Shamira A Perera, MBBS:** Alcon Laboratories, Inc.: C; Allergan, Inc.: C; Glaukos Corporation: L; Ivantis, Inc.: L; Leica Microsystems: C; Santen, Inc.: C

**Javier A Perez MD:** None;

**Jose F Perez, MD:** None;

**Victor L Perez MD:** Alcon Laboratories, Inc.: S; Brightstar Therapeutics: C; BRIM: C; Claris: SO; Dompe: C; Evolved by Nature: S; Kala Pharmaceuticals, Inc.: C; Kiora Pharmaceutical: C,SO; nicox: C; Novartis: C; RegenTree: C; Trefoil Therapeutics: C,SO



**Claudia E Perez-Straziota, MD:** None;  
**Arthur C Perry MD:** None;  
**Suzann Pershing, MD:** Acumen, LLC: C; National Institutes of Health : S; Verana Health (Digisight Technologies): PS  
**Jessica Peterson, MD, MPH:** Marsden Advisors: EE  
**Carisa K Petris, MD:** None;  
**W Matthew Petroll PhD:** None;  
**Jeff H Pettey, MD, MBA:** Alderya Therapeutics, Inc.: C; Allergan, Inc.: C; Carl Zeiss Meditec: C; LENSAR: C  
**Debra L Phairas, MBA:** None;  
**Randal T Pham MD FACS:** poriferous: P  
**Paul H Phillips, MD:** None;  
**Paul M Phillips MD:** None;  
**Francesco Pichi, MD:** None;  
**Jody R Piltz, MD:** Aerie Pharmaceuticals, Inc.: C,L; Alcon Laboratories, Inc.: C,L; Nanoscope therapeutics : C  
**Roberto Pineda, II, MD:** Alcon Laboratories, Inc.: C; idorsia: C; Johnson & Johnson Vision: C; Saniona: C; Sanofi: C  
**Stacy L Pineles, MD:** Asteroid 3D: S; fitz frames: C; horizon surgical: PS  
**Matteo Piovella, MD:** AcuFocus, Inc.: L; Carl Zeiss Meditec: C,L; Centricity Vision, Inc.: L; Johnson & Johnson Vision: C,L  
**Stephanie Lynn Pisano, OD:** Boston Sight: L  
**Veronica L Plessinger, COMT:** Abbvie: I; Alcon Laboratories, Inc.: I  
**Renelle Pointdujour Lim, MD:** GENENTECH: C  
**Andreas Pollreis, MD:** Abbvie: C; Hoffman La Roche, Ltd.: C,L; Novartis Pharma AG: C,L; Oertli Instrumente AG: C  
**Howard D Pomeranz MD PhD:** None;  
**Marko Popovic, MD:** Fighting Blindness Canada: S; PSI Foundation: S  
**Eric A Postel MD:** Alcon Laboratories, Inc.: P; arctic dx: PS  
**Jelena Potic, MD, PHD:** None;  
**Andrew E Pouw, MD:** None;  
**S. Grace Prakalapakorn, MD, MPH:** National Eye Institute: S; Sanofi: C; Sophia Laboratories, S.A. of C.V.: L  
**Gaurav Prakash, FRCS, MBBS:** None;  
**Pradeep S Prasad, MD:** Abbvie: C; Alimera Sciences, Inc.: C; DORC International, bv/Dutch Ophthalmic, USA: L; OD-OS GmbH: L; Regeneron Pharmaceuticals, Inc.: L  
**Christina R Prescott, MD, PHD:** Johnson & Johnson Vision: C  
**Michael J Pro MD:** New World Medical, Inc.: C  
**Paul L Proffer, MD:** None;  
**Claudia Maria Prospero Ponce, MD:** None;  
**Michael A Puente, Jr, MD:** None;  
**Kristopher Pugh, MD:** None;  
**Jose S Pulido MD MS:** None;  
**Jacqueline K Pullos, COMT, OSC:** Independent Contractor: C,I  
**Karim G Punja MD:** Alcon Canada Inc.: C; Allergan, Inc.: C; Clarion Medical Technologies: C  
**Boonkit Purt, MD:** None;  
**Fairooz Puthiyapurayil Manjandavida, MD:** None;

## Q

**Francesco M Quaranta-Leoni MD:** Horizon Therapeutics Plc: C  
**Giuseppe Querques, MD:** None;  
**Peter A Quiros, MD:** Invex Pharmaceuticals: C

## R

**Aleksandra V Rachitskaya MD:** AGCT: S; Alcon Laboratories, Inc.: C; Allergan, Inc.: C; Apellis Pharmaceuticals, Inc.: C,L,S; Carl Zeiss Meditec: C; GENENTECH: C,L,S; IvericBio: C; Regeneron Pharmaceuticals, Inc.: L

**Michael W Raciti, MD:** VitaziDR: C,PS

**Nathan M Radcliffe MD:** Aerie Pharmaceuticals, Inc.: C,L; Alcon Laboratories, Inc.: C,L; Alderya Therapeutics, Inc.: C; Alimera Sciences, Inc.: C,L; Allergan, Inc.: C,L,S; Avellino Labs: C; Bausch + Lomb: C,L; Beaver-Visitec International, Inc.: C; BELKIN Laser Ltd: C; Carl Zeiss Meditec: C; Dompe: C; Elios Vision: C,SO; Ellex: C,L; EyePoint Pharmaceuticals: C; Glaukos Corporation: C,L; ImprimisRx: C; IRIDEX: C,L; IrisVision: C; Iveric Bio: C; Kala Pharmaceuticals, Inc.: C,L; Lumenis Vision: C,L; New World Medical Inc: C,L; Novartis Pharma AG: C,L; Ocular Therapeutix: C,S; Omeros Corporation: C; Orasis Pharmaceuticals: C; Quantel Medical: C; Rayner: C,L; Reichert, Inc.: C,L; Santen, Inc.: C; Shire: C; Spyglass Pharma: C,SO; Tarsus Pharmaceuticals: C; TearClear: C,SO; THEA: C; ViaLase Inc: C,SO

**Aparna Raghuram, OD, PHD:** Pediatric Eye Disease Investigator Group: I

**Veena R Raiji, MD:** Alimera Sciences, Inc.: C; Bausch + Lomb: C; eyepoint: C

**Mohan Rajan MD MBBS:** None;

**Sharmila Rajendrababu:** None;

**Leela V Raju, MD:** RPS Diagnostics: PS

**Vadrevu K Raju, MD, FACS, FRCS:** None;

**Muralidhar Ramappa, MD:** None;

**Aparna Ramasubramanian MD:** None;

**David Ramirez, Jr., MD:** None;

**David J Ramsey, MD:** None;

**J Bradley Randleman, MD:** None;

**Jessica D Randolph, MD:** Astellas: C; GENENTECH: C

**Naveen K Rao, MD:** Calyx Corporation: C; Dompe: L; NorthEast Eye Research Associates: C; Tarsus Pharmaceuticals: C; Varpas: C; W.L. Gore Corporation: C

**Christopher J Rapuano, MD:** Avellino Labs: C; Baxis Pharmaceuticals: C; Bio-Tissue, Inc.: C,L; Celularity, Inc: C; Dompe: C,L; Fount Bio: SO; Glaukos Corporation: C; Kala Pharmaceuticals, Inc.: C; Oyster Point Pharma: C; RPS Diagnostics: SO; Sight Sciences, Inc.: C; Tarsus Pharmaceuticals: C; TearLab: C

**Sara Burns Rapuano, MBA, OCS:** Glaukos Corporation: I

**Nancy Raqqad, FRCS, MBBS:** None;

**Nailyn Rasool, MD:** None;

**Suryasnata Rath, MD, FRCS:** Springer Publishing: P

**S R Rathinam, MBBS, PHD:** None;

**Thulasiraj Ravilla, MBA:** None;

**Reza Razeghinejad, MD:** equinox: S; Olleyes Inc: S

**Russell W Read, MD, PHD:** None;

**Ronald Luke Rebenitsch, MD:** Carl Zeiss Meditec: C; FDA Ophthalmic Devices Committee: C; legrande: C,PS; LENSAR: L; OSRX Pharmaceuticals: C,L,SO; STAAR Surgical: L

**Miguel M Rechichi, MD:** Glaukos Corporation: L; LIGHTMED Corporation: L

**Satya Reddy, MD:** None;

**Donovan S Reed, MD:** None;

**David A Reichstein, MD:** Allergan, Inc.: C; Aura Biosciences, Inc.: C,S; Castle Biosciences, Inc.: C,S; GENENTECH: C,I; Immunocore: C

**Bibiana J Reiser MD:** Eyepoint Pharmaceuticals: S

**Michael X Repka, MD, MBA:** Abbvie: C; Alcon Laboratories, Inc.: C

**Edith R Reshef, MD:** None;

**Rajaraman Revathi, MBBS:** None;

**Marcos Reyes MD:** None;

**Leah Greenhill Reznick, MD:** None;

**Kamran M Riaz, MD:** Ambrx: C; Bausch + Lomb: L; CorneaGen: L; Exelexis: C; ImmunoGen: C; PrecisionLens: L

**James M Richard, MD:** None;

**Tim Richardson:** None;

**Grace Marie Richter, MD, MPH:** None;

**Giselle C Ricur MD:** None;

**Anne T Riddering, PHD:** None;

**Christopher D Riemann MD:** Aerepio: S; AI:ON: C,SO; Alcon Laboratories, Inc.: C,L,S; Alimera Sciences, Inc.: C,L; Allergan, Inc.:

L,S; Animal Eye Institute: C; Aniridia Foundation International: C; Bausch + Lomb: C,L; BioTime Inc.: C,S; Carl Zeiss Meditec: C; Cassini Technologies: C; Clovernook Center for the Blind and Visually Impaired: C; CSTLII: L; Digital Surgery Systems: PS; DORC International, bv/Dutch Ophthalmic, USA: C; ForwardVue: C,EO,PS; GENENTECH: C,S; Haag Streit USA: C,L; HumanOptics AG: C; Iveena Delivery Systems: C,PS; Iveric Bio: C,L; Johnson: C,L,P; Kaleidoscope: C; MedOne Surgical, Inc.: C,P; Neuracle Genetics: C,I; Notal Vision, Inc.: C; Novartis Pharma AG: C,L,P,S; Orbit Biomedical: C; Regeneron Pharmaceuticals, Inc.: S; RegenexBio: C,S; Reliance Medical Products: C; Samsara Vision: C; VEO-Ophthalmics: EO,PS; Vortex Surgical: C,PS,P

**Pukhraj P Rishi, MD:** None;

**Philip R Rizzuto, MD, FACS:** None;

**Shira L Robbins, MD:** Bausch + Lomb: S; ELSEVIER: P; Springer: P

**Benjamin W Roberts, MD:** None;

**Tawna L Roberts, PHD, OD:** None;

**Karolinne M Rocha MD:** Allergan, Inc.: C; Bausch + Lomb: C; Carl Zeiss Meditec: C; Dompe: C; Johnson & Johnson Vision: C; LaserAce: C

**Eduardo B Rodrigues MD:** Ocutrx Vision Technologies, LLC: PS

**Francisco J Rodriguez, MD:** Abbvie: C; Bayer: C,L; IRIDEX: L; Novartis Pharmaceuticals: C,L; Roche Pharmaceuticals: C,L

**Prin Rojanapongpun, MD:** Alcon Laboratories, Inc.: C,L; Carl Zeiss Inc: L; Hoya Corporation: S; Johnson & Johnson Vision: C,L; Santen, Inc.: C,L; Siam Pharmaceutical: S

**Ana Roldan, MD:** None;

**Maria S Romero, MD:** None;

**Daniel B Rootman MD MSc:** cellularity: C; Horizon Therapeutics Plc: C

**Jullia A Rosdahl, MD, PHD:** Locus Biosciences: E

**Geoffrey E Rose, FRCOphth:** None;

**Jennifer R Rose-Nussbaumer MD:** None;

**Richard Rosen, MD:** Abbvie: L; Boehringer Ingelheim: C; Canon USA: S; CellView: C,PS; Guardion Health Sciences: C,US; Lumithera: C; Ocusciences: S; OD-OS GmbH: C; Opticology: PS; Optovue, Inc.: C,P,PS; Regeneron Pharmaceuticals, Inc.: C; Topcon Medical Systems Inc.: S

**Paul R Rosenberg MD FACS:** None;

**Tatiana Rosenblatt, MD:** None;

**Philip J Rosenfeld MD PhD:** Abbvie: C; Apellis Pharmaceuticals, Inc.: C,US; Bayer Healthcare Pharmaceuticals: C; Boehringer Ingelheim: C; Carl Zeiss Meditec: C,S; Chengdu Kanghong Biotech: C; GENENTECH: C; Gyroscope Therapeutics: S; InflammX Therapeutics: C,SO; Oculdyne: C,SO; Regeneron Pharmaceuticals, Inc.: C; Stealth Biotherapeutics: S; Unity Biotechnology: C; Valitor Inc: C,SO

**Ahmara G Ross, MD:** Gene Therapy for Ocular Disorders (Patent Number 16/607,834, 2019): P; Gyroscope Therapeutics: C,I; Noveome: C,P,S

**Robin D Ross, MD, MPH:** None;

**James M Rouse MD:** None;

**J James Rowsey, MD:** HEO3 FAR UV light Sterilizers: C

**Aravind Roy, MBBS, MS:** None;

**Ilya M Rozenbaum MD:** None;

**Jonathan B Rubenstein, MD:** Novartis, Alcon Pharmaceuticals: C

**Janet C Rucker MD:** None;

**Andrea Russo, MD:** Carl Zeiss Meditec: C; STAAR Surgical: C

**Edwin Hurlbut Ryan Jr MD:** Alcon Laboratories, Inc.: C,P

## S

**Ho-Seok Sa, MD, PHD:** None;

**Mahipal S Sachdev, MD:** Allergan, Inc.: C; Carl Zeiss Inc: C; Johnson & Johnson Vision: C; Novartis Pharma AG: C; STAAR Surgical: C

**Srinivas R Satta MD:** 4DMT: C; Abbvie: C; Alexion: C; Allergan, Inc.: C; Alnylam Pharmaceuticals: C; Amgen Inc: C; Apellis Pharmaceuticals, Inc.: C; Astellas: C; Bayer Healthcare Pharmaceuticals: C; Biogen MA, Inc.: C; Boehringer Ingelheim: C; Carl Zeiss Meditec: C,L,S; Catalyst Pharmaceuticals Inc: C; Centervue, Inc.: C; Eyepoint: C; GENENTECH: C; Gyroscope Therapeutics: C; Heidelberg Engineering: C,L,S; Hoffman La Roche, Ltd.: C; Iveric Bio: C; Janssen Pharmaceuticals, Inc.: C; Merck & Co., Inc.: C; Nanoscope: C; Nidek Incorporated: L; Notal Vision, Inc.: C; Novartis Pharma AG: C,L; Optos, Inc.: C; OTI Tx: C; Oxurion/Thrombogenics: C; Oyster Point Pharma: C; Pfizer, Inc.: C; Ray Therapeutics: C; Regeneron Pharmaceuticals, Inc.: C; Samsung Bioepis: C; Topcon Medical Systems Inc.: L; Vertex Pharmaceuticals Incorporated: C

**Alfredo A Sadun, MD, PHD:** Chiesi Farmaceutici S.p.A.: L; GenSight Biologics: S; Stealth Biotherapeutics: S

**Hajirah N Saeed, MD:** None;

**Steven G Safran, MD:** Haag-Streit Group: L; Johnson & Johnson Vision: L

**Oded Sagiv, MD:** None;

**Mandeep S Sagoo MBBChir PhD:** Aura Biosciences, Inc.: C

**Dalia Said, MD:** None;

**Arvind Saini, MD, MBA:** RxSight Inc: US; Topcon Medical Systems Inc.: C

**Christopher S Sales, MD:** None;

**Sarwat Salim, MD:** Aerie Pharmaceuticals, Inc.: L

**Ahmed A Sallam, MBBCH:** None;

**Konstantinos Samaras, MD:** None;

**Lycia Maria Martins Pinho Pedral Sampaio, MD:** None;

**John R Samples MD:** Abbvie: P; Aleyegn: P; Kugler Publications: C; National Eye Institute: S; Optic Nerve Regeneration Lmted: C; THEA: C; Western Glaucoma Foundation: C,S

**Thomas W Samuelson MD:** Aerie Pharmaceuticals, Inc.: C; Alcon Surgical: C; Allergan, Inc.: C; Avellino Labs: C; Balance: C,SO; Bausch & Lomb/Valeant: C; Belkin Vision: C,SO; Elios: C,SO; Equinox: C,SO; Expert Opinion: C; Glaukos Corporation: C; ImprimisRx: C; IrisVision: C; Ivantis, Inc.: C,SO; Johnson & Johnson Vision: C; MicroOptx, Inc.: C; New World Medical: C; Ocuphire Pharma Inc: C,SO; PolyActiva Pty Ltd: C; Ripple Therapeutics: C; Santen, Inc.: C; Sight Science: C,SO; Tear Clear: C,SO; ViaLase Inc: C,SO; Zeiss Meditec: C

**Philip J Sanchez, MD:** None;

**Prithvi S Sankar, MD:** None;

**Steven R Sarkisian, MD:** Alcon Laboratories, Inc.: C,L,S; Allergan, Inc.: C,L,S; Allysta Pharmaceuticals: S; Bausch + Lomb: C,L; Beaver-Visitec International, Inc.: C; Elios: S; Glaukos Corporation: C,S; Icare USA, Inc.: C; iSTAR Medical: S; Katena Products, Inc: C; MicroSurgical Technology: C; Ocular Science: C,S,SO; Ocular Therapeutix: S; Santen, Inc.: C; Sight Sciences, Inc.: C,S,US

**Caterina Sarnicola, MD:** None;

**Enrica Sarnicola, MD:** None;

**Vincenzo Sarnicola MD:** Janach srl: C

**David Sarraf MD:** Amgen Inc: C,S; Bayer Healthcare Pharmaceuticals: C,L; Boehringer Ingelheim: S; GENENTECH: C,S; Heidelberg Engineering: S; Iveric Bio: C; Novartis Pharmaceuticals: C,L; Optovue/Visionix: C,L,S; Regeneron Pharmaceuticals, Inc.: S; Topcon Medical Systems Inc.: S

**Aaron M Savar MD:** Synergy Research: C

**Louis Savar MD:** None;

**Giacomo Savini:** Alcon Laboratories, Inc.: L; Carl Zeiss Meditec: L; Johnson & Johnson Vision: L

**Andrea K Sawchyn, MD:** None;

**Richard L Scawn, FRCOphth, MBBS:** Sciton: L; softwave: L

**Nora D. Schaffer Mlitt, MS:** None;

**Julie M Schallhorn, MD:** Carl Zeiss Meditec: C; Forsight V6: C; Journey 1: C,PS; Long Bridge: C,PS; Neurotrigger: C,PS; Novus Vision: C,PS

**Emily Michelle Schehlein, MD:** Allergan, Inc.: C; Glaukos Corporation: C; Perceptron Health: C,SO

**Jade S Schiffman MD:** Neuro-Eye Diagnostic Systems LLC: EO,P

**Ursula M Schmidt-Erfurth, MD:** Abbvie: C; Apellis Pharmaceuticals, Inc.: C,S; Boehringer Ingelheim: C; Heidelberg Engineering: C; Kodiak Area Native Association: S; Novartis Pharma AG: C,S; RetInSight: C,S; Roche Diagnostics: C,S; Stealth Bio Therapeutics: C; Topcon Medical Systems Inc.: C

**Steffen Schmitz-Valckenberg, MD:** Acucela, Inc.: I; AlphaRET PTY: I; Apellis Pharmaceuticals, Inc.: C,I,L; Bayer Healthcare Pharmaceuticals: S; Carl Zeiss Meditec: S; Formycon: C,I; Galimedix: I; GENENTECH: I; Heidelberg Engineering: L,S; Hoffman La Roche, Ltd.: C,I,S; Katairo: I; Novartis Pharma AG: I; Perceive Therapeutics: I; Pixium Vision: I; Sparing Vision: I; STZ GRADE Reading Center: EO; Vertex Pharmaceuticals Inc.: C

**Tad D Schoedel, MD:** Allergan, Inc.: C; Glaukos Corporation: C; Ivantis, Inc.: C; Santen, Inc.: C

**Marisa Schoen, MD:** None;

**Jessica A Schroeder, CPC, MPH, OCS:** None;

**Hermann D Schubert, MD:** None;

**Ryan Schumacher:** None;

**Joel S Schuman MD:** AEYE Health: C,PS; Alcon Laboratories, Inc.: C; Boehringer Ingelheim: C; BrightFocus Foundation: S; Carl Zeiss Meditec: C,P; National Eye Institute: S; New York Univ Sch of Med: P; Ocugenix: C,SO,PS,P; Ocular Therapeutix: C,US; Opticent: C,SO,PS; Perfuse, Inc: C,S; Regeneron Pharmaceuticals, Inc.: C; Tufts Univ School of Medicine: P

**Ivan R Schwab, MD, FACS:** None;

**Vincenzo Scordia:** None;

**Daniel H Scorsetti, MD, PHD:** None;

**Adrienne Williams Scott MD:** Alimera Sciences, Inc.: C; Allergan, Inc.: C; Apellis Pharmaceuticals, Inc.: C; Bausch + Lomb: C; DORC International, bv/Dutch Ophthalmic, USA: C; EyePoint Pharmaceuticals: C; GENENTECH: C,S; Iveric Bio: C; Regeneron Pharmaceuticals, Inc.: C

**Nathan L Scott, MD:** None;

**Ben Seals, BA, MBA:** None;

**Anahita Sehgal, BS:** None;

**Barry S Seibel MD:** Bausch + Lomb: C,P; Calhoun Vision, Inc.: US; Carl Zeiss Inc: C; Katena Products, Inc: P

**Stuart R Seiff, MD:** Tourmaline Bio: C

**Theo Seiler, MD, PHD:** None;

**Berthold Seitz, MD:** None;

**Gerami D Seitzman, MD:** Dompe: C

**Amanda M Selchau, MD:** None;

**Hatice N Sen MD:** Sanofi: E

**Ankoo R Shah, MD:** Apellis Pharmaceuticals, Inc.: US; Notal Vision, Inc.: C; Regeneron Pharmaceuticals, Inc.: C; Regenxbio: C

**Avni A Shah, MD:** None;

**Gaurav K Shah, MD:** Allergan, Inc.: C,L,S; DORC International: S; Regeneron Pharmaceuticals, Inc.: C,L,S

**Hassan A Shah MD:** None;

**Madhura Shah, BS:** None;

**Manjool M Shah, MD:** Alcon Laboratories, Inc.: C; Allergan/Abbvie: C; elios: C; Glaukos Corporation: C; Katena Products, Inc.: C; Nova Eye Medical: C; ONL Therapeutics: C

**Nita A Shah, MBBS:** None;

**Veeral Shah MD:** None;

**Vinay A Shah MD:** Cloud Nine Development, LLC: EO

**Dara L Shahon MD:** None;

**Jacqueline Shaia, MS:** Research to Prevent Blindness : S

**Neda Shamie MD:** Alcon Laboratories, Inc.: C,L; Allergan, Inc.: C; Bausch + Lomb: C; Glaukos Corporation: C,L; Johnson & Johnson Vision: C; RxSight Inc: C,L; STAAR Surgical: C,L

**Jessica G Shantha, MD:** None;

**Shakeel R Shareef MD:** None;

**Aseem Sharma, MD, MBBS:** None;

**Namrata Sharma, MD, MBBS:** None;

**Savitri Sharma, MD:** None;

**Sumit Sharma, MD:** Abbvie: C; Alimera Sciences, Inc.: C; Bausch + Lomb: C; Clearside Biomedical, Inc.: C; EyePoint Pharmaceuticals: C,S; GENENTECH: C,S; Gilead Sciences: S; Ionis: S; Regeneron Pharmaceuticals, Inc.: C,S; REGENXBIO: C; Santen, Inc.: S

**Huda Sheheitli, MD:** None;

**Nakul S Shekhawat, MD:** None;

**Sunny Shen MD:** None;

**John Shepherd, MD:** None;

**Arsham Sheybani, MD:** Alcon Laboratories, Inc.: C; Allergan, Inc.: C; Mobius: C; Nova Eye Medical: C; Santen, Inc.: C

**Christine Shieh, MD:** None;

**Carol L Shields, MD:** Aura Biosciences, Inc.: C; Immunocore, Inc.: C; Interven, Inc: C; iOnctura, Inc: C

**Shigeto Shimmura MD:** Cellusion Inc: PS,P; Rohto Pharmaceuticals: S; Sumitomo Pharma: S

**Roman Shinder MD:** Horizon Therapeutics Plc: C; Springer: P

**Kenneth S Shindler MD PhD:** FM Kirby Foundation: S; Gyroscope Therapeutics: S; National Eye Institute: S; Noveome Biotherapeutics, Inc.: C,SO,S; UpToDate Inc.: P

**Neal H Shorstein, MD:** None;

**Joseph P Shovlin MD:** None;

**Erin Shriver, MD:** Horizon Therapeutics Plc: C; Tarsus Pharmaceuticals: C



**Aakriti Garg Shukla, MD:** Abbvie: C; Allergan, Inc.: S; Thea Laboratories: C  
**Allison Weber Shuren JD:** None;  
**Aazim A Siddiqui, MD:** None;  
**Paul A Sidoti MD:** CorneaGen: L  
**Nicole Ming Sie, FRCOphth, MBBCH:** None;  
**Carla J Siegfried, MD:** National Eye Institute: S  
**Rona Z Silkiss MD FACS:** Immunovant, Inc.: C; Lassen Therapeutics: I  
**Paolo Antonio S Silva, MD:** Optomed Corporation: S,L; Optos, Inc.: S,L  
**Gladys Lucia Silva Linares, MD:** None;  
**Arun D Singh MD:** Aura Biosciences, Inc.: C; Immunocore: C; ISOAID: C  
**Jasleen K Singh, MD:** None;  
**Rajesh Sinha, MD, FRCS:** None;  
**Arthur J Sit, MD:** Globe Biomedical, Inc.: C,SO; Injectsense, Inc.: C,SO; PolyActiva Pty Ltd: C; Qlaris Bio, Inc.: S; Santen, Inc.: C  
**Alison H Skalet, MD, PHD:** Castle Biosciences, Inc.: C; Immunocore: C  
**Barbara Smith, MD:** None;  
**Bradley T. Smith, MD:** regenxbio: C  
**Casey G Smith, MD:** None;  
**Justine R Smith, MD, PHD:** Australian Department of Industry: S; Flinders Foundation (Australia): S; Macular Disease Foundation Australia: S; National Health & Medical Research Council (Australia): S; Queensland Eye Institute Foundation: S; South Bank Medical Group: S  
**Loreley Smith, MD:** None;  
**Oluwatosin U Smith MD:** Aerie Pharmaceuticals, Inc.: C,L; Allergan Medical Affairs: C; Allergan, Inc.: C,L,S; Bausch + Lomb: C,L; Glaukos Corporation: C; IrisVision: C; New World Medical Inc: C; Novaeye medical: C,US; Olleyes Inc: PS; Santen, Inc.: C  
**Wendy M Smith MD:** None;  
**Michael E Snyder, MD:** Alcon Laboratories, Inc.: I; Beyeonics Surgical, Ltd.: C; BVI Ophthalmics: C; EyeD Pharma: C; Haag Streit USA: C; HumanOptics: C,P; Johnson & Johnson Vision: I; Trefoil Therapeutics: I; W. L. Gore: C  
**Rachel K Sobel, MD:** None;  
**Lucia Sobrin, MD:** None;  
**Uri Soiberman, MD:** International Keratoconus Academy: L  
**Jason A Sokol MD:** Horizon Therapeutics Plc: C  
**Mohammad Soleimani:** None;  
**Alfred M Solish, MD:** None;  
**Samuel Solish, MD:** None;  
**Jonathan D Solomon MD:** Beyeonics Surgical, Ltd.: C,L; Ocular Science: C  
**Malhar Soni, MD MS DNB FRCS:** None;  
**Priyanka Sood, MD:** Dompe: C; Tarsus Pharmaceuticals: C  
**Shefali Sood, MD:** None;  
**Richard F Spaide MD:** GENENTECH: C; Heidelberg Engineering: C; Janssen Pharmaceuticals, Inc.: C; Regeneron Pharmaceuticals, Inc.: C; Roche Diagnostics: C; Topcon Medical Systems Inc.: C,P  
**Justin Spaulding, MD:** Alcon Laboratories, Inc.: S  
**Margaret Sophia Spencer, MD:** None;  
**Martin H Spencer MD FRCSC:** None;  
**Samuel J Spiegel, MD:** None;  
**Divya Srikumar, MD:** Alcon Laboratories, Inc.: C; American Board of Medical Specialties: S; claris : S; Expert Legal Work: I; Johns Hopkins ICTR/NCATS: S; National Eye Institute: S; Santen, Inc.: S  
**Bhaskar Srinivasan MBBS:** None;  
**Sunil K Srivastava MD:** Adverum: C; Allergan, Inc.: C,S; Bausch + Lomb: C,S; Carl Zeiss Inc: C; Clearside Biomedical, Inc.: C; EyePoint Pharmaceuticals: C; Eyeevensys: C; Gilead Sciences: C; Novartis Pharma AG: C; Novartis, Alcon Pharmaceuticals: C; Optos, Inc.: C; Regeneron Pharmaceuticals, Inc.: C; Santen, Inc.: C,S  
**Andrew W Stacey, MD:** None;  
**Brian C Stagg, MD:** None;  
**Andreas Stahl, MD:** Allergan, Inc.: C; Apellis Pharmaceuticals, Inc.: C; Bayer Healthcare Pharmaceuticals: C; Hoffman La Roche,

Ltd.: C; Novartis Pharma AG: C

**Jason E Stahl MD:** None;

**Paulo E Stanga MD:** Apellis Pharmaceuticals, Inc.: C,S; Astellas: C; Carl Zeiss Meditec: C,L,S; Celltrion: C; Gyroscope Therapeutics: C,S; Imagine Eyes: C,S; Iveric Bio: C,S; Keeler Instruments, Inc.: C,S; Lumithera: C,S; Optos plc: C,L,S; Quantel Medical: C,S; Topcon Medical Systems Inc.: C,P,S,L

**Taylor W Starnes, MD, PHD:** Illinois Society for the Prevention of Blindness: S

**Christina Stathopoulos, IV:** None;

**Giovanni Staurengi MD:** Abbvie: C; Apellis Pharmaceuticals, Inc.: C; Bayer Healthcare Pharmaceuticals: C; Boehringer: C; Carl Zeiss Meditec: L,S; Centervue, Inc.: C,L,S; GENENTECH: C; Heidelberg Engineering: C,L,S; Hoffman La Roche, Ltd.: C,L,S; Iveric Bio: C; Medscape: C,L; Nidek, Inc.: L,S; Novartis Pharmaceuticals: C,L,S; Ocular Instruments Inc: P; Optos, Inc.: S; Optovue, Inc.: S; ORA: C; Quantel Medical: S

**John R Stechschulte, MD:** None;

**Eric A Steele MD:** None;

**Kenneth David Steinsapir, MD:** None;

**Kimberly E Stepien MD:** AGTC: S; atsen: C,SO; Biogen MA, Inc.: S; Foundation Fighting Blindness: S; Opsi Therapeutics: C; Spotlight Therapeutics: C

**Patricia D Stepp MD:** None;

**Jay M Stewart MD:** Carl Zeiss Meditec: C; Long Bridge: C,PS; Merck: C; Roche Pharmaceuticals: P; Twenty Twenty Therapeutics: C; Valitor: C,SO

**Michael D Straiko MD:** None;

**Lindsay N Stratton, MHA, OCS:** Eye Med Management Solutions: E

**Diego Strianese, MD, PHD:** None;

**Prem S Subramanian, MD, PHD:** ACELYRIN: C; Alexion Pharmaceuticals: C; Department of Defense: S; GenSight Biologics: C,I; Horizon Therapeutics Plc: C,I,S; Immunovant, Inc.: I; Invex Therapeutics: C,I; Kriya Therapeutics: C; National Institutes of Health: S; Neurophth Therapeutics: C,I; Tourmaline Bio: C; Viridian Therapeutics: C,I

**Donny Won Suh, MD:** None;

**Eric B Suhler, MD, MPH:** acelyrin: C,S; Alumis: C; EyePoint Pharmaceuticals: C,S; GENENTECH: C,S; Gilead Sciences: C,S; Kriya: C; Roche Diagnostics: C,S

**Timothy J Sullivan MBBS:** None;

**Grace Sun, MD:** None;

**Jennifer K Sun, MD:** Adaptive Sensory Technology: S; American Diabetes Association: I; American Medical Association: I; Boehringer Ingelheim: S; GENENTECH: S; Hoffman La Roche, Ltd.: S; Janssen Pharmaceuticals, Inc.: S; JDRF: S; Massachusetts Lions Eye Research Fund: S; Novartis: S; Novo Nordisk: S; Optovue, Inc.: S; Physical Sciences, Inc: S

**Gangadhara J K Sundar, MBBS:** None;

**Aneesh Suneja, MBA:** Flowone Lean Consulting: C,EO,EE

**Ramya N Swamy, MD:** None;

**Russell J Swan, MD:** Alcon Laboratories, Inc.: C; Equinox: SO; ExpertOpinion: C; Eyegate Pharmaceuticals, Inc.: C; Glaukos Corporation: C; THEA: C

**Matthew J Swanic MD:** None;

**Zeba A Syed, MD:** Bio-Tissue, Inc.: L; Dompe: S; Glaukos Corporation: S; Recordati Rare Diseases: C,L

**Christine Sykora:** None;

## T

**Geoffrey C Tabin MD:** None;

**Ramin Tadayoni, MD, PHD:** Alcon Laboratories, Inc.: C; Allergan, Inc.: C; Apellis Pharmaceuticals, Inc.: C; Bausch + Lomb: C; Bayer Healthcare Pharmaceuticals: C; Carl Zeiss Meditec: C; GENENTECH: C; Hoffman La Roche, Ltd.: C; Iveric Bio: C; KHB: C; MORIA: C; Novartis, Alcon Pharmaceuticals: C; Oculis: C; Ocuterra: C; THEA: C; ThromboGenics, Inc., Medical Affairs: C

**Hana L Takusagawa MD:** None;

**Audrey R Talley Rostov, MD:** Alcon Laboratories, Inc.: C; Allergan, Inc.: C,L; aurion- husband is employee: C; Bausch + Lomb: C; Carl Zeiss Meditec: C; EyeVance Pharmaceuticals LLC: C; Glaukos Corporation: C; Johnson & Johnson: C; LENSAR: C; MicroSurgical Technology: C; SightLife: C,S; SUN: C; Tarsus Pharmaceuticals: C; Trefoil Therapeutics: C; Visus Therapeutics Inc: C

**Gustavo E Tamayo MD:** Avedro Corp.: C,S; Johnson and Johnson Vision: C,S; KeraMed, Inc.: C

**Madhura A Tamhankar MD:** Horizon Therapeutics Plc: C, L; UpToDate Inc.: P; Viridian Therapeutics: C

**Gavin S Tan, MBBS:** Alcon Laboratories, Inc.: L; Allergan, Inc.: L; Bayer Healthcare Pharmaceuticals: C,L; Carl Zeiss Meditec: C,L; eyris: PS; Hoffman La Roche, Ltd.: C,L; Leica Microsystems: C; Novartis Pharma AG: C,L; Optos, Inc.: L; Santen, Inc.: S

**George H Tanaka MD:** Abbvie: C,L; Alcon Laboratories, Inc.: L; Equinox: C; Nova Eye Medical: C; Sight Sciences, Inc.: L; TwentyTwenty Therapeutics: C

**Anthony A Tang, MD:** None;

**Angelo P Tanna MD:** Alcon Laboratories, Inc.: C; Apotex: C; Carl Zeiss Meditec: C; Illinois Society for the Prevention of Blindness: S; Ivantis, Inc.: C; Sandoz: C

**Anjali Tannan, MD:** None;

**Jeffrey L Tapley, Jr, MD:** None;

**Kristin J Tarbet, MD:** Horizon Therapeutics Plc: L

**Jenna R Tauber, MD:** None;

**Joseph Tauber MD:** 2020: S; Alcon Laboratories, Inc.: S; Aramis: S; Bausch + Lomb: S,C; Claris: S; Kala Pharmaceuticals, Inc.: S; Kowa American Corporation: S; Novaliq GmbH: S; Novartis Pharma AG: S,C; Oyster Point Pharma: S; Santen, Inc.: S; Senju Pharmaceutical Co.,Ltd.: C; Surface: S; Sylentis: S; Tarsus Pharmaceuticals: S; Trefoil Therapeutics: S; Visus Therapeutics Inc: S; VivaVision: S

**Mehdi Tavakoli Dastjerdi, MD:** None;

**Joshua C Teichman, MD, MPH:** Aequus Pharmaceuticals: C; Alcon Laboratories, Inc.: C,S; Allergan, Inc.: C; Bausch + Lomb: C,S; Latician Ophthalmics, Inc.: C; Novartis Pharma AG: C; Santen, Inc.: C; Shire: C; Sun Ophthalmics: C

**Celso Tello MD:** None;

**Christopher C Teng, MD, MBA:** None;

**Patricia A Terp, MD:** None;

**Mark A Terry MD:** Bausch + Lomb: S,P; MORIA: S

**Tongalp H Tezel MD:** None;

**Manoj M Thakker MD:** None;

**Clement C Y Tham, FCOPTHHK, FRCOphth, FRCS:** Aeon Astron Corporation: S; Alcon Laboratories, Inc.: C,L,S; Allergan, Inc.: C; Bausch + Lomb: C; C-MER EYE CARE HOLDINGS LIMITED: C; Icare Finland: S; IOptima Ltd: C; Johnson & Johnson Vision: S; Merck & Co., Inc.: C,L; Novartis Pharmaceuticals (HK) Ltd: C; Pfizer, Inc.: C,L,S; Santen, Inc.: C,L,S; Sensimed AG: C,S

**Akshay S Thomas, MD:** Alimera Sciences, Inc.: C; Allergan, Inc.: C; Avesis: C; Eyepoint: C; GENENTECH: C; Knights Templar Eye Foundation, Inc.: S; Novartis: C

**Benjamin Thomson, PHD:** Bayer Healthcare Pharmaceuticals: S

**Jennifer E Thorne, MD, PHD:** AbbVie: C; Canfield Scientific, Inc: C; Clearview Royal Lessee LLC dba Royal St Charles: C; Gilead Sciences: C; Roche Diagnostics: C; Tarsier Pharma: C,SO; UptoDate: C

**Praneetha Thulasi, MD:** Creative Educational Concepts: L; Medscape Education: L; PeerView Institute for Medical Education: L; Sanofi: C

**Benjamin H Ticho, MD:** None;

**Marisa G Tieger, MD:** None;

**Peter J Timoney MBBCh:** None;

**Daniel Shu Wei Ting, MD, PHD:** EyRIS, Singapore: P

**Jeewan S Titiyal, MD:** None;

**Stuart William James Tompson, PHD:** None;

**Rahul S Tonk, MD:** Bruder: C; Glaukos Corporation: L; LayerBio: PS; Sight Sciences, Inc.: C; Tarsus Pharmaceuticals: C

**Andrea A Tooley, MD:** None;

**Leonardo Torquetti MD:** Ferrara Ophthalmics: C

**Cynthia A Toth, MD:** Alcon Laboratories, Inc.: P; Carl Zeiss Meditec: S; Theia Imaging, LLC: EO,EE,PS

**James Richard Townley, MD:** None;

**Jeffrey M Tran, MD:** None;

**Khoa Tran PHD:** VisionGift: E,P

**Van Ann Q Tran, MD:** None;

**William B Trattler MD:** Alcon Laboratories, Inc.: C; Allergan, Inc.: C,L,S; ArcScan, Inc.: PS; Avellino Labs: C; Azura Ophthalmics: C; Bausch + Lomb: C,L; Beaver-Visitec International, Inc.: C; Bio-Tissue, Inc.: C,L; Carl Zeiss Inc: C; CXLO: C,PS; Dompe: C; Glaukos Corporation: C; Guardian Health Sciences: US; Horizon Therapeutics Plc: C; Johnson & Johnson Vision: C,L; LayerBio: SO; LensAR: C; Ocular Science: C; Oculus, Inc.: L; Orasis: PS; RxSight Inc: C; sun: C,L; Tarsus Pharmaceuticals: C; THEA: C; Trefoil Therapeutics: SO; Trefoil: C,SO; Visus: C

**Danielle Trief:** None;

**Chieh-Chih Tsai, MD:** None;

**Linda M Tsai, MD:** None;

**Victoria L Tseng, MD, PHD:** American Glaucoma Society: S

**Kazuo Tsubota MD:** Tsubota Laboratory, Inc.: E

**Edmund Tsui, MD:** Cylite Pty Ltd: S; EyePoint Pharmaceuticals: C; Knights Templar Eye Foundation, Inc.: S; Kowa American Corporation: C,S; Pfizer, Inc.: S; Thrasher Research Fund: S

**Daniel C Tu, MD PhD:** None;

**Elmer Y Tu MD:** Daiichi Sankyo: C; Dompe: C; GlaxoSmithKline: C; Oyster Point Pharma: C; Profunda: C; Santen, Inc.: C; Seagen: C; Sifi Pharma: C

**William R Tucker, BMBS:** Alimera Sciences, Inc.: C

**Sonal S Tuli, MD:** Kowa Pharmaceutical Co. Ltd.: S; Recordati Rare Diseases: S

**Megan Tuohy, MD:** None;

**Roger E Turbin, MD:** Biogen MA, Inc.: US; Horizon Therapeutics Plc: C,S; Medtronic: S; Merck & Co., Inc.: US; Moderna: US; Pfizer, Inc.: US; Titan Surgical: PS; Viridian: US,S

**Savory A Turman, COMT:** None;

## U

**Eduardo Uchiyama MD:** Alimera Sciences, Inc.: C,L; Allergan, Inc.: C; Apellis Pharmaceuticals, Inc.: C,L; Bausch + Lomb: C,L; EyePoint Pharmaceuticals: C,L; GENENTECH: C; Iveric Bio: L; Regeneron Pharmaceuticals, Inc.: C,L

**Priti Udhay, MD:** None;

**Shoaib Ugradar, MBBS:** Horizon Therapeutics Plc: C; viridian: C

**Rhonda Ullom, COMT, OSC:** Alcon : US

**Ogul E Uner, MD:** None;

**Virginia Miraldi Utz, MD:** None;

**Sami H Uwaydat, MD:** None;

**Harvey S Uy MD:** Alcon Laboratories, Inc.: L,S; Allergan, Inc.: C,L,S; Hoffman La Roche, Ltd.: L; LensAR: L,S; Novartis Pharmaceuticals: C,L,S

## V

**Neel S Vaidya, MD:** Carl Zeiss Meditec: C; Dompe: C; Tarsus Pharmaceuticals: C

**Thasarat S Vajaranant, MD, MHA:** None;

**Rasik B Vajpayee MD:** None;

**Lejla Vajzovic, MD:** AGTC: S; Alcon Laboratories, Inc.: C,S; Alderya Therapeutics, Inc.: S; Alimera Sciences, Inc.: C; Allergan, Inc.: C,L; Apellis Pharmaceuticals, Inc.: C,L; Bausch + Lomb: C,L; Beaver-Visitec International, Inc.: C; Clearside Biomedical, Inc.: C; DORC International, bv/Dutch Ophthalmic, USA: C; GENENTECH: C; Gyroscope: C,S; Heidelberg Engineering: S; Iveric Bio: C; Janssen Pharmaceuticals, Inc.: C; Novartis Pharma AG: C; Ocugen: C; Ocular Therapeutix: C,S; Oculus Surgical, Inc.: C; REGENXBIO: C,S

**Mitul R Vakharia, MD:** None;

**David Valdes, MD:** None;

**Jorge E Valdez-Garcia MD:** None;

**Roberta Van Den Berg, MD:** None;

**Russell N Van Gelder, MD, PHD:** None;

**Woodford S Van Meter, MD, FACS:** None;

**Gregory P Van Stavern, MD:** None;

**Sarah Van Tassel, MD:** Abbvie: C; Adverum: C; Alcon Laboratories, Inc.: C; Bausch + Lomb: C; BELKIN Laser Ltd: C; Carl Zeiss Meditec: C; Character Bioscience: C; Glaukos Corporation: C; New World Medical Inc: C; THEA: C

**Jared Vanderweele:** None;

**Michael S Vaphiades, DO:** None;

**Divya M Varu, MD:** None;

**Abhay Raghukant Vasavada MBBS FRCS:** Alcon Laboratories, Inc.: S

**Daniel V Vasconcelos-Santos MD PhD:** None;

**Peter B Veldman MD:** WL Gore: C

**Federico G Velez MD:** Novartis: S

**Raul Velez-Montoya, MD:** Alcon Laboratories, Inc.: S; Bayer Healthcare Pharmaceuticals: C,L; Hoffman La Roche, Ltd.: L,S;

Novartis Pharma AG: L

**Swapna Vemuri MD:** None;

**Zarmeena Vendal MD:** Alcon Laboratories, Inc.: C; Bausch + Lomb: C; Johnson & Johnson: L; Ocular Therapeutix: C; Sight Sciences, Inc.: C; TissueTech, Inc.: C

**Ganesh Venkataraman, MD:** None;

**Nandini Venkateswaran, MD:** Alcon Laboratories, Inc.: C,S; Allergan, Inc.: C; BVI medical: C; Carl Zeiss Meditec: C; CorneaGen: C; Dompe: C; Johnson & Johnson Vision: C; Sight Sciences, Inc.: C; Tarsus Pharmaceuticals: C

**David D Verdier MD:** None;

**Angela J Verkade, MD:** None;

**Ana Carolina Victoria, MD:** Candela Medical: C; Horizon Therapeutics Plc: C,L; RVL Pharmaceuticals, Inc.: L

**Victor M Villegas, MD:** None;

**Paolo Vinciguerra MD:** Nidek Incorporated: C; Oculus, Inc.: C; SCHWIND eye-tech-solutions: C

**Kateki Vinod, MD:** None;

**Elizabeth T Viriya, MD:** None;

**Eduardo Javier Viteri, MD:** None;

**Steven D. Vold MD:** Alcon Laboratories, Inc.: C,L,S; Allergan, Inc.: C,L,S; Bausch + Lomb: C,L,S; Carl Zeiss Meditec: C,L,S; Equinox: S; Glaukos Corporation: C,L,S; Intelon Optics: C; IRIDEX: P; ISTAR Medical: C,L,S; Lumenis Vision: C,L; New World Medical Inc: C,L; RxSight Inc: C,S; Sight Sciences, Inc.: C; Volk Optical, Inc.: P; Woodland Research: S

**Nicholas J Volpe MD:** Opticent Inc.: EO

**Robin A Vora MD:** Iveric Bio: L; Outlook Therapeutics: C; Paradigm Biopharmaceuticals: C; Regeneron Pharmaceuticals, Inc.: C

## W

**Maureen Waddle, MBA:** BSM Consulting: C,PS

**Matthew W Wade, MD:** None;

**Robert A Wade JD:** None;

**Nadia Khalida Waheed MD:** AGTC: EE; Bayer Healthcare Pharmaceuticals: S; Carl Zeiss Meditec: C,S; Complement therapeutics: C; Iolyx: C; Johnson & Johnson: C; Nidek, Inc.: C,S; Novartis Pharma AG: C; Ocudyne: C,PS; Saliogen: C; Stealth: C; Topcon Medical Systems Inc.: C

**David K Wallace, MD, MPH:** None;

**Mark K Walsh MD:** None;

**Jialin Wang, MD:** None;

**Jin Wang, MD:** None;

**Ningli Wang, MD:** None;

**Sophia Ying Wang, MD:** None;

**Yan Wang, MD, PHD:** None;

**George O Waring IV MD:** 2eyes Vision S.L.: C,SO; Abbvie: C; ACE Vision: C,SO; AcuFocus, Inc.: C; Alcon Laboratories, Inc.: C,L; Allergan, Inc.: C,L; Atia Vision: C; Avedro, Inc.: C,L; Bausch + Lomb: C,L; Carl Zeiss Meditec: C; Glaukos Corporation: C,L; Johnson & Johnson Vision: C,L; Novartis, Inc.: C,L; Omega Ophthalmics LLC: C,SO; Omeros Corporation: C; Perfect Lens, LLC: C,SO; Refocus Group: C; Shire: L; SRD Vision: C; Visiometrics, S.L.: C,SO; Visus: C; Zepto: C

**Arjun Watane, MD:** None;

**Eric D Weber, MD:** None;

**Mitchell P Weikert MD:** Alcon Laboratories, Inc.: C; Avellino Labs: C; Carl Zeiss Meditec: C

**Jessica E Weinstein, MD:** None;

**Matthew A Weinstein, DO:** Glaukos Corporation: L

**Robert W Weisenthal, MD:** None;

**Jayne Weiss, MD:** Regeneron Pharmaceuticals, Inc.: C

**Jill R Wells, MD:** Castle Biosciences, Inc.: C

**Jing Wen:** None;

**Jascha Wendelstein, MD:** Alcon Laboratories, Inc.: L; Carl Zeiss Meditec: C,L; Johnson & Johnson Vision: L; Rayner Intraocular Lenses Ltd: L

**Liliana Werner MD PhD:** Adaptlens: S; Alcon Laboratories, Inc.: C,S; Bausch + Lomb: C,S; Carl Zeiss Meditec: S; Hoya Corporation: C,S; HumanOptics: S; Iota: S; LensGen Inc: S; Long Bridge Medical: S; Mediphacos: S; Ocumetics: S; Perfect Lens, LLC: S; Shifamed/Atia: S; Spyglass Pharma: S



**Sara T Wester MD:** Horizon Therapeutics Plc: C; Immunovant, Inc.: C; Sling Therapeutics: C  
**Basil K Williams, MD:** Alimera Sciences, Inc.: C; Allergan, Inc.: C; Castle Biosciences, Inc.: C; EyePoint Pharmaceuticals: C; GENENTECH: C; Immunocore: C; Lumata Health: PS; Regeneron Pharmaceuticals, Inc.: C  
**George A Williams, MD:** Caeregen Therapeutics: PS  
**Ruth D Williams, MD:** Santen, Inc.: C  
**Zoe R Williams MD:** None;  
**David J Wilson MD:** None;  
**Matthew W Wilson MD:** Immunocore: C  
**Steven E Wilson MD:** Cambium Medical Technologies: C; Department of Defense: S; Innovations Cleveland Clinic: P  
**Kimberly M Wings, MD:** Horizon Therapeutics Plc: C  
**Clayton Ellis Wisely, MD:** Glaukos Corporation: C  
**James Wolffsohn, PHD, DO:** coopervision: C; dopavision: C; sightglassvision: C,S  
**Natalie Wolkow, MD:** None;  
**Keye L Wong, MD:** None;  
**Rupa K Wong MD:** CooperVision, Inc.: L; Haag-Streit Group: L; vyluma: C  
**Shannon M Wong MD:** None;  
**Kyung In Woo MD:** None;  
**Larry Woodard:** None;  
**Joy Woodke, COE, OCS, OCSR:** None;  
**Julie A Woodward, MD:** Allergan, Inc.: C,L; Galderma: C; Lutronic: L; Merz Pharmaceuticals LLC: C; Prolenium: L; Skin Ceuticals: C; Stroma Medical Corporation: PS  
**Maria A Woodward, MD, MS:** National Eye Institute: S; Perspectives Coaching Analytics LLC: EO; Vortex Surgical: PS,SO  
**Fasika A Woreta, MD:** None;  
**Annie Mao Wu, MD:** None;  
**Connie Wu, MD:** None;  
**Gloria Wu MD:** None;  
**Helen K Wu, MD:** Allergan, Inc.: C; Bruder Healthcare Company: C; Kala Pharmaceuticals, Inc.: C; Oyster Point Pharma: C; PRN Physician Recommended Nutraceuticals: C  
**Lihteh Wu, MD:** Bayer Health: C,L; Hoffman La Roche, Ltd.: L; Quantel Medical: C,L  
**Darrell WuDunn, MD, PHD:** Allergan, Inc.: S  
**Charles C Wykoff, MD, PhD:** 4DMT: C,S; Abbvie: C; Adverum Biotechnologies: C,S; Aerie Pharmaceuticals, Inc.: C; AffaMed: S; AGTC: C; Alcon Laboratories, Inc.: C; Alexion: S; Alimera Sciences, Inc.: C,S; Alkahest: S; Allergan, Inc.: C; Allgenesis: S; Alnylam Pharmaceuticals: C; Amgen Inc: S; Annexin: S; Annexon: C,S; Apellis Pharmaceuticals, Inc.: C,S; Arrowhead: C; Asclepix: S; Bausch + Lomb: C; Bayer Healthcare Pharmaceuticals: C,S; Bionic Vision Technologies Pty Ltd: C; Boehringer Ingelheim: C,S; Chengdu Kanghong: S; Chologene: C; Clearside Biomedical, Inc.: C,S; Curacle: C,S; EyePoint Pharmaceuticals: C,S; Foresite: C; Frontera: C; Gemini Therapeutics Inc: S; GENENTECH: C,S; GlaxoSmithKline: S; Graybug Vision: S; Gyroscope Therapeutics: C,S; IACTA: C; IONIS Pharmaceuticals: S; Irenix Medical, Inc.: S; Iveric Bio: C,S; Janssen Pharmaceuticals, Inc.: C,S; Kato Pharmaceuticals, Inc.: C; Kiora: C; Kodiak Sciences: C,S; Kriya: C; Lowy Medical Research Institute Inc: S; Merck & Co., Inc.: C; Nanoscope: C,S; Neurotech USA: S; NGM Biopharmaceuticals: C,S; Notal Vision, Inc.: C; Novartis Pharmaceuticals: C,S; OccuRx: C; Ocular Therapeutix: C,S; Ocuphire Pharma Inc: C,S; OcuTerra: C,S; Olix Pharmaceuticals: C,S; ONL: C,SO; Ophthotech: S; Opthea: C,S; Oxular: C,S; Oxurion: S; Oyster Point Pharma: S; Palatin Technologies: C; PerceiveBio: C,S; Perfuse Therapeutics: C; PolyPhotonix: SO; Ray Vision, Inc.: C; RecensMedical: C,S,SO; Regeneron Pharmaceuticals, Inc.: C,S; REGENXBIO: C,S; Resonance: C; Rezolute: S; Roche Pharmaceuticals: C,S; SamChunDang Pharm: S; Sandoz: S; Sanofi: C; SciNeuro: C; Senju Pharmaceutical Co.,Ltd.: S; Shanghai Henlius: S; Stealth Biotherapeutics: C; Surrozen: C; Suzhou Raymon: C; THEA: C; TissueGen: C,SO; UNITY: S; Valo Health: C; Verily: S; Visgenx: SO; Vitranu: SO; Xbrane Biopharma: S

X

**Ying-Zi Xiong, PHD:** None;

**Benjamin Y Xu, MD:** Abbvie: C; ArcScan, Inc.: C; National Eye Institute: S; Ocular Therapeutix: S

Y

**Vladimir S Yakopson MD:** None;

**Jason Yam, FRCS(ED), MBBS:** None;

**Tetsuya Yamamoto MD:** Kowa American Corporation: C,L; Nitto Medic: L; Novartis Pharma AG: L; Otsuka: C,L; Santen, Inc.: C,L; Senju Pharmaceutical Co.,Ltd.: L; Viatrix: L

**Shin Yamane, MD:** Alcon Laboratories, Inc.: L; Carl Zeiss Meditec: C; Kowa American Corporation: L

**Paul Yang, MD, PHD:** 4D: C,S; Acucela, Inc.: S; Adverum: C; AGTC: C,S; Annexon Bio: C; Atsena: S; Biogen MA, Inc.: S; EcoR1: C; Editas: S; Eluminex Biosciences: C; Endogena: S; ExpertConnect: C; Foundation Fighting Blindness: S; Guidepoint: C; Iveric Bio: C,S; Janssen Pharmaceuticals, Inc.: C; MieraGTx: C; Nanoscope Therapeutics: C; Ocugen: S; Otonomy: C; ProQR Therapeutics: C,S; Reneuron: S; Saliogen: C; Sanofi: S; Spark Therapeutics, Inc.: S; TeamedOn: C; Vedere: C

**Tammy L Yanovitch MD:** None;

**ZhuLi Yap, MBBS, MRCOPHTH:** Alcon Laboratories, Inc.: C,L; Glaukos Corporation: C,L; Santen, Inc.: C,S

**Steven Yeh, MD:** Alcon Laboratories, Inc.: C; Bausch + Lomb: C

**Michael T Yen MD:** Ipsen Innovation SAS: C; Sling Therapeutics: C; Viridian Therapeutics: S

**Elizabeth Yeu MD:** Abbvie: C; AcuFocus, Inc.: C; Adaptlens: C; Advanced Vision Group: C; Alcon Laboratories, Inc.: C,L; Aldeyra Therapeutics Inc: C; Allergan, Inc.: C,L; Aurion: C; Avellino Labs: C; Bausch + Lomb: C; Bio-Tissue, Inc.: C,L; BlephEX, LLC: C; Bruder Healthcare Company: C; BVI: C; Carl Zeiss Meditec: C,L; Centricity: C; CorneaGen: C; Dompe: C; Elios: C; Expert Opinion: C; Eyenovia: C; Foresight: C; Glaukos Corporation: C,L; Guidepoint: C; Iveric Bio: C; Johnson & Johnson Vision: C,L; Kala Pharmaceuticals, Inc.: C; LayerBio: C; LENSAR: C; Melt: C; Merck & Co., Inc.: C; New World Medical, Inc.: C; Novartis Pharma AG: C; Ocular Science: C; OCUSOFT, Inc.: C; Samsara: C; Science Based Health: C; Sight Sciences, Inc.: C; STAAR Surgical: C; Surface: C; Tarsus Pharmaceuticals: C,S; THEA: C; Visus Therapeutics Inc: C

**Vivian T Yin, MD, MPH:** Sling Therapeutics: S

**Glenn C Yiu, MD, PHD:** 4DMT: C; Abbvie: C; Adverum: C; Alimera Sciences, Inc.: C; Bausch + Lomb: C; Boehringer Ingelheim: C; Carl Zeiss Meditec: C; Clearside Biomedical, Inc.: C; Endogena: C; GENENTECH: C; Gyroscope Therapeutics: C; Intergalactic Therapeutics: C; IRIDEX: C; Janssen Pharmaceuticals, Inc.: C; jCyte: C; Myro: C; NGM Biopharmaceutical: C; Novartis Pharma AG: C; Ray Therapeutics: C; Regeneron Pharmaceuticals, Inc.: C; RegenXBio: C; Stealth Therapeutics: C; THEA: C; Topcon Medical Systems Inc.: C

**David K Yoo MD:** Regeneron Pharmaceuticals, Inc.: C

**Jin S Yoon MD:** None;

**Michael K. Yoon MD:** Horizon Therapeutics Plc: US

**Eunice L You, MD:** None;

**Terri L Young, MD, MBA:** None;

**Siamak Yousefi, PHD:** BrightFocus Foundation: S; InsightAEye: EE; M&S Technologies: S; Remidio Innovative Solutions, INC: S

**Amy Yu, BA, BS:** None;

**Angeli Christy Go Yu, MD:** None;

**Austin Yu, BA:** None;

**Jennifer T Yu MD PhD:** None;

**Chi-Wah (Rudy) Yung MD:** None;

Z

**Gerald W Zaidman MD FACS:** None;

**Zachary J Zavodni, MD:** Alcon Laboratories, Inc.: C,L; LeGrande: C,SO; Ocular Innovations: C

**Nazlee Zebardast, MD:** Character biosciences: C

**Alice Yang Zhang, MD:** None;

**Amy D Zhang, MD:** None;

**Xiulan Zhang MD PhD:** None;

**Ze Zhang, MD:** Alcon Laboratories, Inc.: L; Glaukos Corporation: C; Sight Sciences, Inc.: L

**Sandy X Zhang-Nunes, MD:** Bruder Healthcare Company: C; Horizon Therapeutics Plc: C; Sciton: C; Tarsus Pharmaceuticals: C

**Tianwei Zhou, MD, PHD:** None;

**Xiao Yi Zhou, MD:** None;

**Dagny C Zhu, MD:** Alchemy Vision: C; Alcon Laboratories, Inc.: C,S; Allergan, Inc.: C,L; Bausch + Lomb: C,L; Beyeonics Surgical, Ltd.: C; Bruder Healthcare Company: C; Entelexo: C; epion therapeutics: C; eyenovia: C; eyesafe: C; Johnson & Johnson Vision: C;

Kala Pharmaceuticals, Inc.: C; LENSAR: C; neurotech: C; Ocuphire: C; RadiusXR: C,SO; Santen, Inc.: L; Sight Sciences, Inc.: C; STAAR Surgical: C; Tarsus Pharmaceuticals: C,L; Trukera Medical: C; Visus : C  
**Audra A Zimmer, MD:** None;