

OPHTHALMOLOGY FUTURES FORUM™ 2014

PROGRAMME
UPDATE



INCLUDING

- Cataract/Refractive • Diagnostics and Imaging
- Pharma • Retina • Stem Cells and Gene Therapy

An ophthalmologist driven forum of corporate leaders, financiers, regulators, clinicians and scientists gathered to facilitate innovative ophthalmic product development and improve eye care delivery

NEW TO OPHTHALMOLOGY FUTURES



THE SHARK TANK

11TH SEPTEMBER 2014

REGISTRATION OPEN

THE EAST WINTERGARDEN,
CANARY WHARF, LONDON

www.ophtalmology-futures.com



OPHTHALMOLOGY FUTURES FORUM™ 2014

TIMING	SESSION
07:30-08:30	Registration and breakfast
08:30-08:35	Opening remarks
Meeting Co-chairs	Keith Barton Consultant Ophthalmologist, Moorfields Eye Hospital, London, UK
	Kuldev Singh Professor of Ophthalmology, Director Glaucoma Service, Stanford University, Stanford, USA
08:35-09:05	When will gene therapy and stem cells provide mainstream treatment for eye disease?
Co-chairs	Sir Peng Khaw Professor of Glaucoma and Ocular Healing, Director National Institute for Health Research, Biomedical Research Centre, Moorfields Eye Hospital and UCL Institute of Ophthalmology, London, UK
	Keith Martin Professor of Ophthalmology, University of Cambridge, Cambridge, UK
Panellists	James Bainbridge Professor of Retinal Studies, UCL and Moorfields Eye Hospital; Research Professor, National Institute for Health Research, London, UK
	Susanne Binder Professor and Chairman, Department of Ophthalmology, Ludwig Boltzmann Institute for Retinology and Biomicroscopic Laser Surgery, Rudolf Foundation Clinic, Vienna, Austria
	Majlinda Lako Professor of Stem Cell Science, Institute of Genetic Medicine, Newcastle University, Newcastle, UK
	Patrick Yu-Wai-Man MRC Clinician Scientist, Clinical Senior Lecturer, Honorary Consultant Ophthalmologist, Wellcome Trust Centre for Mitochondrial Research, Institute of Genetic Medicine, Newcastle University, Newcastle, UK
09:05-09:15	Insight - Gaps in the market
	Michele Acton Chief Executive, Fight for Sight. Advisory Group Member, James Lind Alliance, London, UK
09:15-10:15	Company presentations: Posterior segment
Chair	Anat Loewenstein Vice Dean, Sackler Faculty of Medicine, Tel Aviv University. Chairman of the Department of Ophthalmology, Tel Aviv Sourasky Medical Center (TASMC), Tel Aviv, Israel
Presenters	
Hemera Biosciences	Adam Rogers Founder, Hemera Biosciences, USA
GrayBug	Michael J. O'Rourke President and CEO, Graybug, USA
OD-OS	Winfried Teiwes CEO, Managing Director, OD-OS, Germany
Salutaris Medical Devices	Laurence Marsteller CEO, Salutaris Medical Devices, USA



OPHTHALMOLOGY FUTURES FORUM™ 2014

TIMING	SESSION
09:15-10:15	<i>Continued</i>
Oraya Therapeutics	Jim Taylor President and CEO, Oraya Therapeutics, USA
10:15-10:45	Networking Break
10:45-11:15	The therapeutic pipeline for preventing visual disability from retinal disease
Chair	Pravin Dugel Managing Partner of Retinal Consultants of Arizona, Founding Member, Spectra Eye Institute, Sun City. Clinical Associate Professor of Ophthalmology, Doheny Eye Institute, Keck School of Medicine, University of Southern California, Los Angeles, USA
Panellists	Francesco Bandello Full Professor and Chairman, Department of Ophthalmology, University Vita-Salute, Scientific Institute San Raffaele, Milan, Italy
	Eugene De Juan Jean Kelly Stock Distinguished Chair in Ophthalmology, University of California, San Francisco, Founder and Vice Chairman of ForSight Labs, USA
	Alain Gaudric Professor and Chairman, Department of Ophthalmology, Lariboisière Hospital, Paris, France
	Greg Kunst Global Marketing Director - Retina Pharmaceuticals, Alcon, USA
	Samir Patel Co-founder, President, Ophthotech, USA
	Dr Reinier O. Schlingemann Professor of Ophthalmology, Medical Retina Unit and Ocular Angiogenesis Group, Department of Ophthalmology, Academic Medical Center, Amsterdam, The Netherlands
	Ursula Schmidt-Erfurth Professor and Chair, Department of Ophthalmology, University Eye Hospital, Vienna, Austria
11:15-11:45	The next generation of ophthalmic imaging devices
Chair	Giovanni Staurenghi Professor of Ophthalmology, Luigi Sacco Hospital, University of Milan, Italy
Panellists	Frank Holz Director/Chairman Universitäts-Augenklinik Bonn, University of Bonn, Bonn, Germany
	Hans G. Lemij Head, Glaucoma Service, The Rotterdam Eye Hospital, Rotterdam, The Netherlands
	Boris Malyugin Chief of Department of Cataract and Implant Surgery, Deputy Director General, S. Fyodorov Eye Microsurgery Complex State Institution, Moscow, Russia
	Nicholas Strouthidis Consultant Ophthalmologist, NIHR Biomedical Research Centre, Moorfields Eye Hospital NHS Foundation Trust and UCL Institute of Ophthalmology, London, UK



OPHTHALMOLOGY FUTURES FORUM™ 2014

TIMING	SESSION
11:15-11:45	Continued Adnan Tufail Consultant Ophthalmologist, Moorfields Eye Hospital, London, Hon. Senior Lecturer, Institute of Ophthalmology, University College, NIHR Theme Lead for AMD Translational Research, UK Sebastian Wolf Professor for Ophthalmology, Director and Chairman University Eye Hospital Bern, Inselspital, Bern, Switzerland
11:45-12:15	RIP: real innovation in pharma: how can it be revived? Chair Norbert Pfeiffer Director, Mainz University Hospital, Mainz, Germany Panellists Reza Haque Therapeutic Area Head for Ophthalmology, Shire, USA Sabri Markabi Chief Medical Officer and Senior Vice President R&D, Alcon Laboratories, USA Dan Myers President and CEO, Alimera Sciences, USA Baldo Scassellati Sforzolini Vice President Development Eye Care & Dental, Valeant, USA Charles Semba Chief Medical Officer, ForSight VISION5, USA Tarek Shaarawy Head, Glaucoma Sector, University of Geneva, Geneva, Switzerland
12:15-13:15	Lunch
13:15-13:45	Best practices for ophthalmic device safety and efficacy assessment in Europe and North America Chair John Wilkinson Director of Devices, Medicines and Healthcare Products Regulatory Agency (MHRA), UK Panellists Malvina Eydelman Director of Ophthalmic and ENT devices, US Department of Health and Human Services, Food and Drugs Administration, USA David Lara Medical Technology Development, Cambridge Consultants, UK
13:45-13:50	Insight - Gaps in the market Michele Acton Chief Executive, Fight for Sight. Advisory Group Member, James Lind Alliance, London, UK



OPHTHALMOLOGY FUTURES FORUM™ 2014

TIMING

SESSION

13:50-15:30

Company presentations: Anterior segment

Chair

Paul Rosen

Consultant Ophthalmic Surgeon, Oxford Eye Hospital, Oxford, UK

**Presenters
AcuFocus**

Nick Tarantino

Chief Clinical and Regulatory Office, AcuFocus, USA

WaveTec Vision

Michael Breen

Vice President, Clinical Outcomes, WaveTec Vision, USA

i-Optics

Thomas van Elzakker

COO, i-Optics, The Netherlands

AkkoLens

Michiel Rombach

CEO, AkkoLens International, The Netherlands

MEDICEM

Eugen Chicevic

Managing Director, MEDICEM International, Czech Republic

Camras Vision

Ray Krauss

CEO, Camras Vision, USA

Mimetogen

Garth Cumberlidge

President and CEO, Mimetogen Pharmaceuticals, USA

DSM Biomedical

Mirian Gillissen

Program Manager Drug Delivery, DSM Biomedical, The Netherlands

**Medicontur Medical
Engineering**

Lászlo Kontur

CEO, Medicontur Medical Engineering, Hungary

ForSight VISION5

John F. Maroney

President and CEO, ForSight VISION5, USA

15:30-16:00

Barriers to more precise outcomes in cataract surgery

Chair

Abhay Vasavada

Founder and Director, Iladevi Cataract and IOL Research Center, Raghudeep Eye Hospital, Ahmedabad, India

Panellists

A. John Kanellopoulos

Clinical Professor of Ophthalmology, Eye Institute, Athens, Greece

Daniel Palanker

Professor, Department of Ophthalmology and Hansen Experimental Physics Laboratory, Stanford University, Stanford, USA

Ioannis G. Pallikaris

Professor in Ophthalmology, School of Medicine, University of Crete, Heraklion, Crete, Greece

Julian Stevens

Consultant Ophthalmic Surgeon, Moorfields Eye Hospital, London, UK

Donald Tan

Medical Director of the Singapore National Eye Centre (SNEC). Professor of Ophthalmology, National University of Singapore, Singapore. Academic Chair, Ophthalmology Academic Clinical Program, Duke-NUS Graduate Medical School, Singapore



OPHTHALMOLOGY FUTURES FORUM™ 2014

TIMING

SESSION

16:00-16:30

Reimbursement for novel cataract surgery: will elegance trump the need for data?

Chair

Sheraz Daya

Chairman and Medical Director, Centre for Sight, UK

Panellists

Soon-Phaik Chee

Professor, Singapore National Eye Centre and National University of Singapore, Singapore

Béatrice Cochener

Professor, Chairman, Ophthalmology Department, University Hospital, Brest, France

Alan Crandall

Presidential Endowed Professor and Senior Vice-Chair of Ophthalmology and Visual Sciences, Director of Glaucoma and Cataract at the Moran Eye Center, University of Utah, Salt Lake City, USA

Matteo Piovella

President of the Italian Ophthalmological Society (SOI). Founder and Medical Director of Centro Microchirurgia Ambulatoriale, Monza, Italy

16:30-17:00

Networking Break

17:00-17:30

Placing multiple bets: short term profit vs long term growth as a metric for success in large corporations

Chair

Laurent Attias

Head, Global Commercial Strategy, Alcon, USA

Panellists

Jean-Frédéric Chibret

President and CEO, Théa Holding, France

Ralf Kuschnerit

Head of the Ophthalmic Systems Division, Carl Zeiss Meditec AG, President and CEO, Carl Zeiss Meditec, USA

Naveed Shams

President and CEO, Santen, USA

Guillaume van Renterghem

Life Sciences Analyst, UBS, UK



OPHTHALMOLOGY FUTURES FORUM™ 2014

TIMING

SESSION

17:30-18:15

OPHTHALMOLOGY FUTURES FORUM SHARK TANK

MODERATOR

Keith Barton

Consultant Ophthalmologist, Moorfields Eye Hospital,
London, UK

SHARKS

John Marshall

Frost Professor of Ophthalmology, Institute of Ophthalmology
University College, Moorfields Eye Hospital, London, UK

Jim Mazzo

Operating Partner,
Versant Ventures, USA

Jane Rady

Divisional VP, Business Development,
Abbott Medical Optics, USA

Robert Warner

President US and
Canada, Alcon
Laboratories, USA

Reza Zadno

Venture Partner,
InterWest, USA

PREY

InnFocus

Russell Trenary

President and CEO,
InnFocus, USA

Refocus

Mike Judy

President and CEO,
Refocus Group, USA

Second Sight

Gregoire Cosendai

Vice President – Europe,
Second Sight, Switzerland



OPHTHALMOLOGY FUTURES FORUM™ 2014

TIMING	SESSION
18:15-18:45	The innovation cycle in ophthalmology
Chair	Jim Mazzo Operating Partner, Versant Ventures, USA
Panellists	Freddy Boey Deputy President and Provost of Nanyang Technological University (NTU), Singapore
	Jeff George Global Head of Alcon, USA
	Murthy Simhambhatla President, Abbott Medical Optics and Senior Vice President, Abbott Laboratories, USA
18:45-19:15	Psychotherapy for executives with over-valued companies: help is on the way
Chair	Julian Stevens Consultant Ophthalmic Surgeon, Moorfields Eye Hospital, London, UK
Panellists	Ron Bache President and Chief Executive Officer, AqueSys, USA
	Jeff Evanson Business and Strategy Consultant, USA
	Mike Judy President and CEO, Refocus Group, USA
	Calvin W. Roberts Executive Vice President and Chief Medical Officer, Bausch + Lomb, USA
	Troy Wu Director Business Development, Abbott Medical Optics, USA
19:15	Closing Remarks
Meeting Co-chairs	Keith Barton Consultant Ophthalmologist, Moorfields Eye Hospital, London, UK
	Kuldev Singh Professor of Ophthalmology, Director Glaucoma Service, Stanford University, Stanford, USA
19:30	Drinks Reception



OPHTHALMOLOGY FUTURES FORUM™ 2014

CONFIRMED SPONSORS

PLATINUM

Alcon

a Novartis company

Santen

GOLD

Abbott
Medical Optics

BAUSCH+LOMB

SILVER

AcuFocus

amakem
THERAPEUTICS

refocus
GROUP

Shire

Théa
Driving innovation

INNOVATORS

medicem

OPHTHOTECH

SALUTARISMD.

MEDIA PARTNER

the
Ophthalmologist