

Developments in Gene Therapy for Ocular Diseases

SAE Media Group reports: The Ophthalmic Drugs Conference will be focusing on developments in Gene Therapy for Ocular Diseases

LONDON, NON UNITED STATES OR CANADA, UNITED KINGDOM, August 25, 2022 /EINPresswire.com/ -- The Ophthalmic drugs industry continues to expand year on year, with an ageing population there is continual demand for advancements in ophthalmic treatments. This year's Ophthalmic Drugs Conference will have a key focus on [gene therapy](#) and artificial intelligence with developments on the latest drug pipelines and clinical trials.

The conference will convene on 21 – 22 November 2022 in London, UK, this year attendees will hear from industry giants about the developments being made in the ophthalmics and gene therapy field.

Interested parties can register at <http://www.opthlamicdrugs.com/PR2EIN> - register by 30 September to save £100.

The 5th annual conference will have a more in-depth discussion about the Developments in Gene Therapy for Ocular Diseases, with presentations and keynote speakers.

Use of Antisense Oligonucleotides for the Treatment of Inherited Retinal Diseases

- Antisense oligonucleotides have shown much promise in Ph1/2 Clinical Trials in LCA10 and Usher's Syndrome
- Lessons learned from Ph 2/3 trial with Sepofarsen for LCA10
- Latest trial data from Interim Analyses for Ultevursen for Usher's syndrome and non-syndromic



Retinitis Pigmentosa

Led by: Aniz Girach, Chief Medical Officer, ProQR Therapeutics

Lumevoq Gene Therapy in Leber Hereditary Optic Neuropathy

- LHON, a rare disease with high unmet medical need
- Development of Lumevoq Gene Therapy to treat ND4 LHON patients
- Developments in Gene Therapy for Ocular Diseases
- Drug Delivery Regulatory pathways
- Key learnings from recent data

Led by: Magali Taiel, Chief Medical Officer, Gensight Biologics

Ocular Inflammation associated with Gene and Cell Therapy

- Immune privilege and the eye
- Inflammation and gene therapy
- Inflammation and cell-based therapy
- What to look for....

Led by: Virginia Calder, Professor of Ocular Immunology, University College London

Strengthening the Therapeutic Landscape for Inherited Retinal Diseases Using Genome Editing with AAV Vectors & CRISPR/Cas9 Technologies

- Expanding on the clinical development of novel gene therapies including SPVN06
- The benefits of designing gene therapies to act independently of the causative gene mutation
- An introduction to new clinical trials and future workings

Led by: Daniel Chung, Chief Medical Officer, Sparing Vision

To find out more about the line - up of the esteemed speakers for the conference and to download a complimentary brochure please visit <http://www.opthlamicdrugs.com/PR2EIN>

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Ophthalmic Drugs

21-22 November 2022

London, UK

[#OphthalmicDrugs](https://www.opthlamicdrugs.com/PR2EIN)

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